

Immunodetection Workflow



PROMOTION

Immunodetection Workflow

Western Blot, IHC & IF

Complete Solutions from Sample to Signal

Up to 25% OFF
on selected products

Limited-Time Promotion



Western Blot Workflow Solutions

Complete solutions for protein detection, from sample preparation to chemiluminescent analysis

Membrane

Catalog Number	Product Name	Size	Promo Price
IPVH00010	Immobilon® -P PVDF Membrane	1 roll, 27 cm x 3.75 m, 0.45 µm pore size	479,00€
GE10600002	Membrane in nitrocellulosa Amersham™ Protran® per metodica Western blot	1 Roll, roll W x L 300 mm x 4 m, pore size 0.45 µm	370,00€

Protein Markers

Catalog Number	Product Name	Size	Promo Price
MP201-00	180 kDa Plus Prestained Protein Marker	3 rxns	Free Sample Available
MP201-01	180 kDa Plus Prestained Protein Marker	100 rxns	123,00 €
MP201-02	180 kDa Plus Prestained Protein Marker	500 rxns	489,00 €
MP202-00	250 kDa Plus Prestained Protein Marker	3 rxns	Free Sample Available
MP202-01	250 kDa Plus Prestained Protein Marker	100 rxns	147,00 €
MP202-02	250 kDa Plus Prestained Protein Marker	500 rxns	587,00 €

Sample Preparation: Lysis & Loading Buffers

Catalog Number	Product Name	Size	List Price	Promo Price
E-BC-R327-20mL	RIPA Lysis Buffer (Strong)	20mL	25,00 €	19,00 €
E-BC-R327-50mL	RIPA Lysis Buffer (Strong)	50mL	60,00 €	45,00 €
E-BC-R327-100mL	RIPA Lysis Buffer (Strong)	100mL	80,00 €	60,00 €
E-BC-R288-5mL	5x SDS Loading Buffer	5mL	25,00 €	19,00 €
E-BC-R288-10mL	5x SDS Loading Buffer	10mL	40,00 €	30,00 €
E-IR-R329-5mL	2x SDS Loading Buffer	5mL	20,00 €	15,00 €
E-IR-R329-10mL	2x SDS Loading Buffer	10mL	25,00 €	19,00 €



Electrophoresis Reagents & Gels

Catalog Number	Product Name	Size	List Price	Promo Price
E-BC-R331-100mL	Electrophoresis Buffer (10x)	100mL	15,00 €	12,00 €
E-BC-R331-200mL	Electrophoresis Buffer (10x)	200mL	20,00 €	15,00 €
E-BC-R331-500mL	Electrophoresis Buffer (10x)	500mL	25,00 €	19,00 €
RA10044-500mL	20x Universal Rapid Electrophoresis Buffer	500mL	55,00 €	42,00 €
E-IR-R305-10Assays	SDS-PAGE Gel kit	10Assays	36,00 €	27,00 €
E-IR-R305-25Assays	SDS-PAGE Gel kit	25Assays	60,00 €	45,00 €
E-IR-R305-50Assays	SDS-PAGE Gel kit	50Assays	96,00 €	72,00 €
G0142012-10T	Bis-Tris, 4-20%, 12wells	10T	35,00 €	27,00 €
G0142015-10T	Bis-Tris, 4-20%, 15wells	10T	35,00 €	27,00 €

NEW

Transfer Buffers

Catalog Number	Product Name	Size	List Price	Promo Price
E-BC-R333-100mL	Transmembrane Buffer (10x)	100mL	10,00 €	8,00 €
E-BC-R333-200mL	Transmembrane Buffer (10x)	200mL	15,00 €	12,00 €
E-BC-R333-500mL	Transmembrane Buffer (10x)	500mL	20,00 €	15,00 €
RA10051-500mL	20x Ice-Free Rapid Transfer Buffer	500mL	55,00 €	42,00 €

NEW


Blocking Reagents

Catalog Number	Product Name	Size	List Price	Promo Price	
E-BC-R337-5g	Skim Milk Powder	5g	10,00 €	8,00 €	
E-BC-R337-10g	Skim Milk Powder	10g	18,00 €	14,00 €	
E-BC-R337-50g	Skim Milk Powder	50g	30,00 €	23,00 €	
E-IR-R107-5mL	5% Blocking Buffer	5mL	8,00 €	6,00 €	
E-IR-R107-10mL	5% Blocking Buffer	10mL	10,00 €	8,00 €	
E-IR-R107-50mL	5% Blocking Buffer	50mL	30,00 €	23,00 €	
E-IR-R108-5g	Blocking Powder	5g	60,00 €	45,00 €	
E-IR-R108-10g	Blocking Powder	10g	100,00 €	75,00 €	
E-IR-R108-50g	Blocking Powder	50g	400,00 €	300,00 €	
E-IR-R300-100mL	WB/IHC Blocking Kit	100mL	39,00 €	30,00 €	
E-IR-R300-200mL	WB/IHC Blocking Kit	200mL	72,00 €	54,00 €	
E-IR-R300-1000mL	WB/IHC Blocking Kit	1000mL	215,00 €	162,00 €	
RA10058-100mL	5min Protein-Free Rapid Blocking Solution	100mL	20,00 €	15,00 €	NEW
RA10058-500mL	5min Protein-Free Rapid Blocking Solution	500mL	65,00 €	49,00 €	NEW

Wash Buffers

Catalog Number	Product Name	Size	List Price	Promo Price
E-BC-R187-100mL	PBS Buffer, pH7.4 (10x)	100mL	10,00 €	8,00 €
E-BC-R187-200mL	PBS Buffer, pH7.4 (10x)	200mL	15,00 €	12,00 €
E-BC-R187-500mL	PBS Buffer, pH7.4 (10x)	500mL	22,00 €	17,00 €
E-IR-R116-100mL	TBS Buffer, pH7.4 (10x)	100mL	10,00 €	8,00 €
E-IR-R116-200mL	TBS Buffer, pH7.4 (10x)	200mL	15,00 €	12,00 €
E-IR-R116-500mL	TBS Buffer, pH7.4 (10x)	500mL	20,00 €	15,00 €
E-BC-R335-100mL	TBST Buffer, pH7.4 (10x)	100mL	10,00 €	8,00 €
E-BC-R335-200mL	TBST Buffer, pH7.4 (10x)	200mL	15,00 €	12,00 €
E-BC-R335-500mL	TBST Buffer, pH7.4 (10x)	500mL	20,00 €	15,00 €
E-IR-R310-500mL	PBST Buffer, pH7.4 (10x)	500mL	25,00 €	19,00 €



Antibody Dilution Buffers

Catalog Number	Product Name	Size	List Price	Promo Price
E-IR-R121-100mL	Western Blotting Antibody Dilution Buffer	100mL	40,00 €	30,00 €
E-IR-R121-200mL	Western Blotting Antibody Dilution Buffer	200mL	70,00 €	53,00 €
E-IR-R121-500mL	Western Blotting Antibody Dilution Buffer	500mL	120,00 €	90,00 €
E-IR-R125-100mL	Western Antibody Dilution Buffer (Block Quickly)	100mL	50,00 €	38,00 €
E-IR-R125-200mL	Western Antibody Dilution Buffer (Block Quickly)	200mL	80,00 €	60,00 €
E-IR-R125-500mL	Western Antibody Dilution Buffer (Block Quickly)	500mL	150,00 €	113,00 €
RA10056-100mL	No-Blocking Rapid Antibody Diluent	100mL	40,00 €	30,00 €
RA10052-100mL	5× Protein-Free Rapid Blocking Diluent	100mL	30,00 €	22,50 €
RA10052-500mL	5× Protein-Free Rapid Blocking Diluent	500mL	115,00 €	86,30€

NEW

Staining Solutions

Catalog Number	Product Name	Size	List Price	Promo Price
E-IR-R127-100mL	Ponceau S Solution	100mL	20,00 €	15,00 €
E-IR-R127-200mL	Ponceau S Solution	200mL	30,00 €	23,00 €
E-IR-R127-500mL	Ponceau S Solution	500mL	50,00 €	38,00 €
RA10057-100mL	Coomassie Brilliant Blue Fast Staining Solution (Non-Dehydration)	100mL	20,00 €	15,00 €
RA10057-500mL	Coomassie Brilliant Blue Fast Staining Solution (Non-Dehydration)	500mL	55,00 €	42,00 €

Stripping Buffers

Catalog Number	Product Name	Size	List Price	Promo Price
E-IR-R102-100mL	Western Blot Stripping Buffer (Neutral)	100mL	30,00 €	23,00 €
E-IR-R102-200mL	Western Blot Stripping Buffer (Neutral)	200mL	50,00 €	38,00 €
E-IR-R102-500mL	Western Blot Stripping Buffer (Neutral)	500mL	100,00 €	75,00 €



Detection Kits / ECL

Catalog Number	Product Name	Size	List Price	Promo Price
E-IR-R304A-50Assays	Western Blot Detection Kit	50Assays	210,00 €	158,00 €
E-IR-R304B-50Assays	High Accuracy and Absorbability Western Blot Detection Kit	50Assays	230,00 €	173,00 €
E-IR-R307-50mL	Excellent Chemiluminescent Substrate (ECL) Detection Kit	50mL	50,00 €	38,00 €
E-IR-R307-100mL	Excellent Chemiluminescent Substrate (ECL) Detection Kit	100mL	80,00 €	60,00 €
E-IR-R307-500mL	Excellent Chemiluminescent Substrate (ECL) Detection Kit	500mL	200,00 €	150,00 €
E-IR-R308-50mL	Super Excellent Chemiluminescent Substrate (ECL) Detection Kit	50mL	60,00 €	45,00 €
E-IR-R308-100mL	Super Excellent Chemiluminescent Substrate (ECL) Detection Kit	100mL	90,00 €	68,00 €
E-IR-R308-500mL	Super Excellent Chemiluminescent Substrate (ECL) Detection Kit	500mL	220,00 €	165,00 €

Rapid Western Workflow

Catalog Number	Product Name	Size	List Price	Promo Price
RA10020-2T	2-Hour Rapid Western Blot Ready-to-Use Complete Workflow Kit	2T	150,00 €	113,00 €



IHC Workflow Solutions

Reliable and high-sensitivity reagents for tissue staining and immunohistochemistry workflows

Fixation Reagents

Catalog Number	Product Name	Size	List Price	Promo Price
E-IR-R113-100mL	4% Paraformaldehyde (without DEPC)	100mL	25,00 €	19,00 €
E-IR-R113-500mL	4% Paraformaldehyde (without DEPC)	500mL	80,00 €	60,00 €
E-IR-R113-1000mL	4% Paraformaldehyde (without DEPC)	1000mL	150,00 €	113,00 €
E-IR-R114-100mL	4% Paraformaldehyde (with DEPC)	100mL	30,00 €	23,00 €
E-IR-R114-500mL	4% Paraformaldehyde (with DEPC)	500mL	100,00 €	75,00 €
E-IR-R114-1000mL	4% Paraformaldehyde (with DEPC)	1000mL	160,00 €	120,00 €

Antigen Retrieval Solutions

Catalog Number	Product Name	Size	List Price	Promo Price
E-IR-R104-100mL	EDTA Antigen Retrieval (pH 9.0)	100mL	50,00 €	38,00 €
E-IR-R104-500mL	EDTA Antigen Retrieval (pH 9.0)	500mL	165,00 €	124,00 €
E-IR-R104-1000mL	EDTA Antigen Retrieval (pH 9.0)	1000mL	300,00 €	225,00 €
E-IR-R105-100mL	Sodium Citrate Retrieval (pH 6.0)	100mL	50,00 €	38,00 €
E-IR-R105-500mL	Sodium Citrate Retrieval (pH 6.0)	500mL	165,00 €	124,00 €
E-IR-R105-1000mL	Sodium Citrate Retrieval (pH 6.0)	1000mL	300,00 €	225,00 €



Blocking Reagents

Catalog Number	Product Name	Size	List Price	Promo Price
E-IR-R110-5mL	Normal Goat Blocking Buffer (RTU)	5mL	10,00 €	8,00 €
E-IR-R110-10mL	Normal Goat Blocking Buffer (RTU)	10mL	15,00 €	12,00 €
E-IR-R110-50mL	Normal Goat Blocking Buffer (RTU)	50mL	45,00 €	34,00 €
E-IR-R111-5mL	10x Normal Goat Blocking Buffer	5mL	15,00 €	12,00 €
E-IR-R111-10mL	10x Normal Goat Blocking Buffer	10mL	20,00 €	15,00 €
E-IR-R115-10mL	Endogenous Peroxidase Blocking Buffer	10mL	15,00 €	12,00 €
E-IR-R115-20mL	Endogenous Peroxidase Blocking Buffer	20mL	20,00 €	15,00 €
E-IR-R115-50mL	Endogenous Peroxidase Blocking Buffer	50mL	30,00 €	23,00 €
E-IR-R124-5mL	Normal Rabbit Blocking Buffer (Conc.)	5mL	15,00 €	12,00 €
E-IR-R124-10mL	Normal Rabbit Blocking Buffer (Conc.)	10mL	20,00 €	15,00 €
E-IR-R128-5mL	Normal Rabbit Blocking Buffer (RTU)	5mL	10,00 €	8,00 €
E-IR-R128-10mL	Normal Rabbit Blocking Buffer (RTU)	10mL	15,00 €	12,00 €
E-IR-R128-50mL	Normal Rabbit Blocking Buffer (RTU)	50mL	45,00 €	34,00 €

Antibody Dilution Buffers

Catalog Number	Product Name	Size	List Price	Promo Price
E-IR-R106-10mL	Antibody Dilution Buffer	10mL	10,00 €	8,00 €
E-IR-R106-50mL	Antibody Dilution Buffer	50mL	30,00 €	23,00 €
E-IR-R106-100mL	Antibody Dilution Buffer	100mL	50,00 €	38,00 €

Chromogen (DAB)

Catalog Number	Product Name	Size	List Price	Promo Price
E-IR-R101-1mL	DAB Detection Kit	1mL	35,00 €	27,00 €
E-IR-R101-3mL	DAB Detection Kit	3mL	50,00 €	38,00 €
E-IR-R101-6mL	DAB Detection Kit	6mL	85,00 €	64,00 €



Rapid Ultra-Sensitive IHC Kit (pH 6.0)

Catalog Number	Size	Promo Price
PA10020-3mL	3mL	112,00€
PA10020-6mL	6mL	196,00€
PA10020-10mL	10mL	288,00€

Rapid Ultra-Sensitive IHC Kit (pH 9.0)

Catalog Number	Size	Promo Price
PA10021-3mL	3mL	112,00€
PA10021-6mL	6mL	196,00€
PA10021-10mL	10mL	288,00€

Counterstaining & Mounting

Catalog Number	Product Name	Size	List Price	Promo Price
E-IR-R120-5mL	Hematoxylin	5mL	25,00 €	19,00 €
E-IR-R120-15mL	Hematoxylin	15mL	60,00 €	45,00 €
E-IR-R120-50mL	Hematoxylin	50mL	170,00 €	128,00 €
E-IR-R117-10mL	HE Staining Kit	10mL	35,00 €	27,00 €
E-IR-R117-50mL	HE Staining Kit	50mL	150,00 €	113,00 €
E-IR-R117-100mL	HE Staining Kit	100mL	240,00 €	180,00 €
E-IR-R118-5mL	Neutral Balsam	5mL	20,00 €	15,00 €
E-IR-R118-15mL	Neutral Balsam	15mL	40,00 €	30,00 €
E-IR-R118-50mL	Neutral Balsam	50mL	100,00 €	75,00 €



Immunofluorescence Detection Solutions

High-performance fluorescent detection kits with multiple fluorophore options

Permeabilization & Pre-treatment

Catalog Number	Product Name	Size	List Price	Promo Price
E-IR-R122-10mL	Triton X-100	10mL	15,00 €	12,00 €
E-IR-R122-50mL	Triton X-100	50mL	40,00 €	30,00 €
E-IR-R122-100mL	Triton X-100	100mL	60,00 €	45,00 €
E-IR-R109-1mL	Proteinase K (10 mg/mL)	1mL	20,00 €	15,00 €
E-IR-R109-5mL	Proteinase K (10 mg/mL)	5mL	60,00 €	45,00 €
E-IR-R109-10mL	Proteinase K (10 mg/mL)	10mL	100,00 €	75,00 €
E-IR-R109U-1g	Proteinase K Lyophilized	1g	350,00 €	263,00 €
E-IR-R109U-10g	Proteinase K Lyophilized	10g	2.750,00 €	2.063,00 €
E-IR-R109U-100g	Proteinase K Lyophilized	100g	20.000,00 €	15.000,00 €

Antigen Retrieval / Tissue Preparation

Catalog Number	Product Name	Size	List Price	Promo Price
E-IR-R112-100mL	EDTA Decalcification Solution	100mL	25,00 €	19,00 €
E-IR-R112-500mL	EDTA Decalcification Solution	500mL	80,00 €	60,00 €
E-IR-R112-1000mL	EDTA Decalcification Solution	1000mL	150,00 €	113,00 €



Fluorescent Detection Kits

Choose your fluorophore: FITC, Cy3, 488 or 594

Cyanine3

Anti-Rabbit IgG

Code	Size	Promo Price
E-IR-R321-50Assays	50 assays	€68.00
E-IR-R321-100Assays	100 assays	€120.00
E-IR-R321-200Assays	200 assays	€210.00

Anti-Mouse IgG

Code	Size	Promo Price
E-IR-R322-50Assays	50 assays	€68.00
E-IR-R322-100Assays	100 assays	€120.00
E-IR-R322-200Assays	200 assays	€210.00

FITC

Anti-Rabbit IgG

Code	Size	Promo Price
E-IR-R323-50Assays	50 assays	€68.00
E-IR-R323-100Assays	100 assays	€120.00
E-IR-R323-200Assays	200 assays	€210.00

Anti-Mouse IgG

Code	Size	Promo Price
E-IR-R324-50Assays	50 assays	€68.00
E-IR-R324-100Assays	100 assays	€120.00
E-IR-R324-200Assays	200 assays	€210.00



Elab Fluor® 488

Anti-Rabbit IgG

Code	Size	Promo Price
E-IR-R325-50Assays	50 assays	€68.00
E-IR-R325-100Assays	100 assays	€120.00
E-IR-R325-200Assays	200 assays	€210.00

Anti-Mouse IgG

Code	Size	Promo Price
E-IR-R326-50Assays	50 assays	€68.00
E-IR-R326-100Assays	100 assays	€120.00
E-IR-R326-200Assays	200 assays	€210.00

Elab Fluor® 594

Anti-Rabbit IgG

Code	Size	Promo Price
E-IR-R327-50Assays	50 assays	€68.00
E-IR-R327-100Assays	100 assays	€120.00
E-IR-R327-200Assays	200 assays	€210.00

Anti-Mouse IgG

Code	Size	Promo Price
E-IR-R328-50Assays	50 assays	€68.00
E-IR-R328-100Assays	100 assays	€120.00
E-IR-R328-200Assays	200 assays	€210.00



Counterstaining

Code	Product	Size	List Price	Promo Price
E-IR-R103-5mL	DAPI Reagent (1 µg/mL)	5mL	20,00 €	15,00 €
E-IR-R103-10mL	DAPI Reagent (1 µg/mL)	10mL	35,00 €	27,00 €
E-IR-R103-50mL	DAPI Reagent (1 µg/mL)	50mL	105,00 €	79,00 €

Signal Protection

Code	Product	Size	List Price	Promo Price
E-IR-R119-5mL	Anti-Fluorescence Quenching Agent	5mL	50,00 €	38,00 €
E-IR-R119-15mL	Anti-Fluorescence Quenching Agent	15mL	130,00 €	98,00 €
E-IR-R119-50mL	Anti-Fluorescence Quenching Agent	50mL	350,00 €	263,00 €



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