

Get precise IHC results **faster**



Primary antibodies for IHC

- ✓ 32,000+ precision recombinant antibodies
- ✓ Improve sensitivity and confirmed specificity, with over 3,800 knock-out validated
- ✓ Unrivaled batch-to-batch consistency
- ✓ Validated by tissue microarray in 50 tissues across human, mouse and rat
- ✓ 4,000+ Ab IDs validated via automated IHC / mIHC platforms

Scan to view
our extensive range of
precision antibodies:



1	2	3	4	5	6		
Antigen retrieval	Blocking	Immunostaining	Chromogenic detection	Counterstaining	Mounting		
Antigen Retrieval Buffers ✓ Offering variety of PHs for optimizing ✓ Consistent results	Blocking Reagents ✓ Effectively reduce background signals and false positives ✓ Sera ✓ Biotin blocking Peroxidase blocking ✓ Alkaline phosphatase blocking	Isotype Control ✓ Control for non-specific background staining ✓ 200+ covering common species and isotypes	Secondary Antibodies ✓ 20+ labels including Alexa Fluor®, DyLight®, Biotin, HRP ✓ HRP-polymers for low expressing proteins ✓ Pre-adsorbed ✓ F(ab) or (Fab')₂ fragment ✓ Highly cited (5,600+)	Lightning-Link® Conjugation Kits ✓ 45+ labels for ultimate flexibility ✓ 20-minute, simple protocol ✓ High batch-to-batch consistency ✓ No purification step required ✓ No antibody loss	Streptavidin (HRP) ✓ 1/10000 dilution ✓ Applications: Dot blot, ELISA, IHC-P, IHC-Fr, Immunomicroscopy, ICC, WB	H&E Staining Kit ✓ Lower evaporation rate ✓ Better color patterns ✓ Optimal contrast to the Eosin-stained cytoplasm	Mounting Medium with DAPI - Aqueous, Fluoroshield ✓ 320+ citations ✓ Anti-fade ✓ Non-toxic formula
Products Universal HIER antigen retrieval reagent (10X) (ab208572) Antigen Retrieval Buffer (100X Tris-ED-TA Buffer, pH 9.0) (ab93684) Antigen Retrieval Buffer (100X Citrate Buffer) (ab93678)	Products Hydrogen Peroxide Blocking Reagent (ab64218) Avidin/Biotin Blocking Kit (ab64212) Protein Block (ab64226) Normal Donkey Serum (ab7475) Normal Goat Serum (ab7481)	Products Rabbit IgG, monoclonal [EPR25A] – Isotype Control (ab172730) Mouse IgG1 monoclonal [R312-MouseIg-G1]-Isotype control (ab280974)	Products Goat Anti-Rabbit IgG H&L (Alexa Fluor® 488) (ab150077) Goat Anti-Mouse IgG H&L (Alexa Fluor® 488) (ab150113) Goat Anti-Rabbit IgG H&L (HRP) (ab6721) Goat Anti-Mouse IgG H&L (HRP) (ab6789) Rabbit specific IHC polymer detection kit HRP/DAB (ab209101) Goat Anti-Mouse IgG H&L (HRP polymer) (ab214879)	Products Alexa Fluor® 488 Conjugation Kit (Fast) – Lightning-Link® (ab236553) HRP Conjugation Kit Lightning-Link® (ab102890)	Products Streptavidin (HRP) (ab7403) DAB Substrate Kit (ab64238)	Products H&E Staining Kit (Hematoxylin and Eosin) (ab245880) Fast Red Substrate Kit (ab64254)	Products Mounting Medium With DAPI - Aqueous, Fluoroshield (ab104139) Mounting Medium for IHC – Aqueous (ab64230)

AR0342 2024/04 B

2024 AWARDS

CiteAb

Quantile Score: 99.99

Product type	Product name	Ab IDs
Buffers for heat-induced antigen retrieval	Universal HIER antigen retrieval reagent (10X)	ab208572
	Antigen Retrieval Buffer (100X Tris-EDTA Buffer, pH 9.0)	ab93684
	Antigen Retrieval Buffer (100X Citrate Buffer)	ab93678
Buffers for enzymatic antigen retrieval	Proteinase K Antigen Retrieval Solution	ab64220
	Pepsin Solution (Antigen Retrieval)	ab64201
	Hydrogen Peroxide Blocking Reagent	ab64218
Blocking buffers	Avidin/Biotin Blocking Kit	ab64212
	Protein Block	ab64226
Isotype Control	Rabbit IgG, monoclonal [EPR25A] - Isotype Control	ab172730
	Mouse IgG1 monoclonal [R312-MouseIgG1]-Isotype control	ab280974
Antibody Diluent	Antibody Diluent	ab64211
Secondary antibodies	Goat Anti-Rabbit IgG H&L	ab150077
	Goat Anti-Rabbit IgG H&L (■ Alexa Fluor® 594)	ab150080
	Goat Anti-Rabbit IgG H&L (■ Alexa Fluor® 647)	ab150079
	Goat Anti-Mouse IgG H&L (■ Alexa Fluor® 488)	ab150113
	Goat Anti-Mouse IgG H&L (■ Alexa Fluor® 594)	ab150116
	Goat Anti-Mouse IgG H&L (■ Alexa Fluor® 647)	ab150115
	Goat Anti-Rabbit IgG H&L (■ HRP)	ab6721
	Goat Anti-Mouse IgG H&L (■ HRP)	ab6789
	Goat Anti-Rabbit IgG H&L (■ HRP polymer)	ab214880
HRP Polymer	Goat Anti-Mouse IgG H&L (■ HRP polymer)	ab214879
	Goat Anti-Rat IgG H&L (■ HRP polymer)	ab214882
	Mouse and Rabbit Specific HRP/DAB IHC Detection Kit - Micro-polymer	ab236466
	Rabbit specific IHC polymer detection kit HRP/DAB	ab209101

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Product type	Product name	Ab IDs
Lightning-Link® conjugation kits	■ Alexa Fluor® 488 Conjugation Kit (Fast) - Lightning-Link®	ab236553
	■ APC Conjugation Kit - Lightning-Link®	ab201807
	■ Alkaline phosphatase Conjugation Kit - Lightning-Link®	ab102850
	■ APC/Cy7® Conjugation Kit - Lightning-Link®	ab102859
	■ Alexa Fluor® 647 Conjugation Kit (Fast) - Lightning-Link®	ab269823
	■ DyLight® 594 Conjugation Kit (Fast) - Lightning-Link®	ab201801
Substrate	■ HRP Conjugation Kit - Lightning-Link®	ab102890
	Streptavidin (HRP)	ab7403
	DAB Substrate Kit	ab64238
	AEC Substrate Kit	ab64252
ABC	Streptavidin HRP (ready-to-use)	ab64269
	Mouse and Rabbit Specific HRP/DAB (ABC) Detection IHC kit	ab64264
Staining kit	H&E Staining Kit (Hematoxylin and Eosin)	ab245880
Substrate	Fast Red Substrate Kit	ab64254
Fluorescent dye	Hoechst 33342 Staining Dye Solution	ab228551
Mounting medium	Mounting Medium With DAPI - Aqueous, Fluoroshield	ab104139
	Anti-Fade Fluorescence Mounting Medium - Aqueous, Fluoroshield	ab104135
	Mounting Medium for IHC - Aqueous	ab64230
Special staining reagents	Phalloidin-iFluor 488 Reagent	ab176753
	Picro Sirius Red Stain Kit (Connective Tissue Stain)	ab150681

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