

Anti-Mouse IgG IgA IgM (H&L) Pre-Adsorbed Secondary Antibody Catalog # ASR1234

Specification

Anti-Mouse IgG IgA IgM (H&L) Pre-Adsorbed Secondary Antibody - Product Information

Description	Anti-MOUSE IgG IgA IgM (H&L) (GOAT) (Min X Bv, Hs, Hu Serum Proteins)
Host	Goat
Conjugate	Unconjugated
Target Species	Mouse
Reactivity	Mouse
Application	WB, E, IC
Application Note	ELISA 1:200,000;Western Blot
	1:2,000-1:10,000;Immunochemistry
	1:1,000-1:5,000
Physical State	Liquid (sterile filtered)
Host Isotype	lgG
Target Isotype	IgG IgA IgM
Buffer	0.02 M Potassium Phosphate, 0.15 M
	Sodium Chloride, pH 7.2
Immunogen	Mouse IgG IgA and IgM whole molecule
Stabilizer	None
Preservative	0.01% (w/v) Sodium Azide

Anti-Mouse IgG IgA IgM (H&L) Pre-Adsorbed Secondary Antibody - Additional Information

Shipping Condition Wet Ice

Purity

Secondary Antibody was prepared from polyspecific antiserum by immunoaffinity chromatography using antigens coupled to agarose beads followed by cross adsorption to remove unwanted specificities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Goat Serum, Mouse IgG, Mouse IgA and Mouse IgM. No reaction was observed against bovine, horse or human serum proteins. This reagent is suitable for the detection of all mouse isotypes and chain combinations. ELISA was used to confirm specificity at less than 1% of the target signal.

Storage Condition

Store vial at 4° C prior to opening. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.

Precautions Note

This product is for research use only and is not intended for therapeutic or diagnostic applications.

Anti-Mouse IgG IgA IgM (H&L) Pre-Adsorbed Secondary Antibody - Protein Information



Anti-Mouse IgG IgA IgM (H&L) Pre-Adsorbed Secondary Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- <u>Western Blot</u>
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

Anti-Mouse IgG IgA IgM (H&L) Pre-Adsorbed Secondary Antibody - Images