

**Anti-Mouse IgG + IgM (H&L) (Alkaline Phosphatase Conjugated) Pre-Adsorbed
Secondary Antibody**
Goat Polyclonal, Alkaline Phosphatase (Calf Intestine)
Catalog # ASR3337

Specification

**Anti-Mouse IgG + IgM (H&L) (Alkaline
Phosphatase Conjugated) Pre-Adsorbed
Secondary Antibody - Product Information**

Description	Anti-MOUSE IgG + IgM (H&L) (GOAT) Antibody Alkaline Phosphatase Conjugated Minimum Cross Reactivity to Bovine, Horse and Human Serum Proteins
Host Conjugate	Goat Alkaline Phosphatase (Calf Intestine)
Target Species	Mouse
Reactivity	Mouse
Clonality	Polyclonal
Application	,1,10,15,
Application Note	ELISA 1:2,000-1:1 5,000;Western Blot 1:500-1:2,50 0;Immunochemist ry 1:200-1:1,000
Physical State	Liquid (sterile filtered)
Host Isotype	IgG
Target Isotype	IgG + IgM (H&L)
Buffer	0.05 M Tris Chloride, 0.15M Sodium Chloride, 0.001M Magnesium Chloride, 0.0001M Zinc Chloride, 50% (v/v) Glycerol; pH 8.0
Immunogen	Mouse IgG and IgM whole molecules
Stabilizer	10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin

Preservative **and Protease
free
0.1% (w/v)
Sodium Azide**

**Anti-Mouse IgG + IgM (H&L) (Alkaline
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Secondary Antibody - Additional Information**

Shipping Condition

Wet Ice

Purity

This product was prepared from polyspecific antiserum by immunoaffinity chromatography using antigens coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Goat Serum, anti-Alkaline Phosphatase, Mouse IgG and Mouse IgM. No reaction was observed against bovine, horse or human serum proteins.

Storage Condition

Store vial at 4° C before opening. DO NOT FREEZE. This product is stable at 4° C as an undiluted liquid. Dilute only prior to immediate use. Freezing alkaline phosphatase conjugates will result in a substantial loss of enzymatic activity.

Precautions Note

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

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Secondary Antibody - Protein Information**

Anti-Mouse IgG + IgM (H&L) (Alkaline Phosphatase Conjugated) Pre-Adsorbed Secondary Antibody - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)

- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)