

Anti-Mouse IgG (H&L) (Biotin Conjugated) Secondary Antibody
Rabbit Polyclonal, Biotin
Catalog # ASR1016**Specification****Anti-Mouse IgG (H&L) (Biotin Conjugated) Secondary Antibody - Product Information**

Description	Anti-MOUSE IgG (H&L) (RABBIT) Antibody
Host	Biotin Conjugated
Conjugate	Rabbit
FP Value	Biotin
Target Species	10-20 moles Biotin per mole of IgG
Reactivity	Mouse
Clonality	Mouse
Application	Polyclonal
Application Note	,1,2,10, ELISA 1:300,000;Western Blot 1:2,000-1:10,000;Immunohistochemistry 1:1,000-1:5,000
Physical State	Lyophilized
Host Isotype	IgG
Target Isotype	IgG (H&L)
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Immunogen	Mouse IgG whole molecule
Reconstitution Volume	100 µL
Reconstitution Buffer	Restore with deionized water (or equivalent)
Stabilizer	10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free
Preservative	0.01% (w/v) Sodium Azide

Anti-Mouse IgG (H&L) (Biotin Conjugated) Secondary Antibody - Additional Information**Shipping Condition**

Ambient

Purity

Mouse secondary antibody was prepared from monospecific antiserum by immunoaffinity chromatography using Mouse IgG 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-biotin, anti-Rabbit Serum, Mouse IgG and Mouse Serum.

Storage Condition

Store secondary antibody conjugate at 4° C prior to restoration. 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 (H&L) (Biotin Conjugated) Secondary Antibody - Protein Information

Anti-Mouse IgG (H&L) (Biotin Conjugated) 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](#)

Anti-Mouse IgG (H&L) (Biotin Conjugated) Secondary Antibody - Images

Anti-Mouse IgG (H&L) (Biotin Conjugated) Secondary Antibody - Background

Mouse secondary antibody conjugated to biotin is available in a variety of formats. Anti-IgG Secondary Antibody conjugate is suitable for western blot, ELISA and immunohistochemistry as well as other antibody based assays requiring lot-to-lot consistency.