

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

Rabbit Polyclonal, Biotin
Catalog # ASR1752

Specification

Anti-Bovine IgG (H&L) (Biotin Conjugated) Secondary Antibody - Product Information

Description	Anti-BOVINE IgG (H&L) (RABBIT) Antibody Biotin Conjugated
Host	Rabbit
Conjugate	Biotin
Target Species	Bovine
Clonality	Polyclonal
Application	,1,10,15,
Application Note	ELISA 1:20,000-1:100,000;Western Blot 1:2,000-1:10,000;Immunochemistry 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	Bovine IgG whole molecule
Species of Origin	rabbit
Reconstitution Volume	1.0 mL
Reconstitution Buffer	Restore with deionized water (or equivalent)
Stabilizer	10 mg/ml Polyethylene Glycol (PEG-8000)
Preservative	0.01% (w/v) Sodium Azide

Anti-Bovine IgG (H&L) (Biotin Conjugated) Secondary Antibody - Additional Information

Shipping Condition

Ambient

Purity

Anti-Bovine IgG (H&L) was prepared from monospecific antiserum by immunoaffinity chromatography using Bovine 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, Bovine IgG and Bovine Serum.

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

Bovine IgG (H&L) antibody recognizes the IgG heavy and light chains. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-biotin, anti-Rabbit Serum, Bovine IgG and Bovine Serum. Anti-Bovine IgG (H&L) antibody is ideal for investigators involved in serum component protein research.

Storage Condition

Store vial 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-Bovine IgG (H&L) (Biotin Conjugated)
Secondary Antibody - Protein Information****Anti-Bovine 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](#)