

Anti-Bovine IgG (H&L) (Fluorescein Conjugated) Secondary Antibody
Rabbit Polyclonal, Fluorescein (FITC)
Catalog # ASR3341**Specification****Anti-Bovine IgG (H&L) (Fluorescein Conjugated) Secondary Antibody - Product Information**

Description	Anti-BOVINE IgG (H&L) (RABBIT) Antibody
Host	Fluorescein Conjugated
Conjugate	Rabbit
FP Value	Fluorescein (FITC)
Target Species	3.2 moles Fluorescein (FITC) per mole of IgG
Clonality	Bovine
Application	Polyclonal
Application Note	IF, FC
Physical State	FLISA 1:10,000-1:50,000;IF Microscopy
Host Isotype	1:1,000-1:5,000;FlowCytometry
Target Isotype	1:500-1:2,500
Buffer	Lyophilized
Immunogen	IgG
Reconstitution Volume	IgG (H&L)
Reconstitution Buffer	0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Stabilizer	Bovine IgG whole molecule
Preservative	2.0 mL
	Restore with deionized water (or equivalent)
	10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free
	0.01% (w/v) Thimerosal

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

Ambient

Purity

This product is an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit Serum, Bovine IgG and Bovine Serum.

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) (Fluorescein Conjugated) Secondary Antibody - Protein Information**Anti-Bovine IgG (H&L) (Fluorescein 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-Bovine IgG (H&L) (Fluorescein Conjugated) Secondary Antibody - Images**Anti-Bovine IgG (H&L) (Fluorescein Conjugated) Secondary Antibody - Background**

This product is designed for immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex analysis, including multicolor imaging, utilizing various commercial platforms.