10320 Camino Santa Fe, Suite G
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F(ab')2 Anti-Sheep IgG (H&L) (Phycoerythrin Conjugated) Secondary Antibody
Rabbit Polyclonal, R-Phycoerythrin (RPE)
Catalog # ASR3003

Specification

F(ab')2 Anti-Sheep IgG (H&L) (Phycoerythrin Conjugated) Secondary Antibody - Product Information

Description	F(ab')2 Anti-SHEEP IgG [H&L] (RABBIT) Antibody Phycoerythrin conjugated
Host	Rabbit
Conjugate	R-Phycoerythrin (RPE)
Target Species	Sheep
Clonality	Polyclonal
Application	,3,4,
Application Note	IF Microscopy 1:100-1:250;FlowCytometry 1:100-1:250;FLOW1:100-1:250
Physical State	Lyophilized
Host Isotype	IgG F(ab')2
Target Isotype	IgG (H&L)
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Immunogen	Sheep IgG whole molecule
Reconstitution Volume	1.0 mL
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

F(ab')2 Anti-Sheep IgG (H&L) (Phycoerythrin Conjugated) Secondary Antibody - Additional Information

Shipping Condition
Ambient

Purity
This product was prepared from monospecific antiserum by immunoaffinity chromatography using Sheep IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities, pepsin digestion and chromatographic separation. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Phycoerythrin, anti-Rabbit Serum, Sheep IgG and Sheep Serum. No reaction was observed against anti-Pepsin or anti-Rabbit IgG F(c).

Storage Condition
Store vial at 4° C prior to opening. Dilute only prior to immediate use. Do not freeze after reconstitution. Store reagent in the dark. This product is stable at 4° C as an undiluted liquid. Use subdued lighting during handling and incubation of cells prior to analysis.

Precautions Note

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

F(ab')2 Anti-Sheep IgG (H&L) (Phycoerythrin Conjugated) Secondary Antibody - Protein Information

F(ab')2 Anti-Sheep IgG (H&L) (Phycoerythrin 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 Cytomety
- Cell Culture

F(ab')2 Anti-Sheep IgG (H&L) (Phycoerythrin Conjugated) Secondary Antibody - Images