

F(ab')2 Anti-Human IgG F(ab')2 (Phycoerythrin Conjugated) Pre-Adsorbed Secondary Antibody

Goat Polyclonal, R-Phycoerythrin (RPE) Catalog # ASR3189

Specification

F(ab')2 Anti-Human IgG F(ab')2 (Phycoerythrin Conjugated) Pre-Adsorbed Secondary Antibody - Product Information

Description	F(ab')2 Anti-HUMAN IgG F(ab')2 (GOAT) Antibody Phycoerythrin conjugated Min X Bv Hs Ms & Rt Serum Proteins
Host	Goat
Conjugate	R-Phycoerythrin (RPE)
Target Species	Human
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	lgG F(ab')2
Target Isotype	lgG F(ab')2
Buffer	0.02 M Potassium Phosphate, 0.15 M
	Sodium Chloride, pH 7.2
Immunogen	Anti-Human IgG (H&L) was produced by
	repeated immunization with human IgG
	F(ab')2 fragment in goat.
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

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Shipping Condition Wet Ice

Purity

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Human 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-Goat Serum, Human IgG, Human IgG F(ab')2 and Human Serum. No reaction was observed against anti-Pepsin, anti-Goat IgG F(c), Human IgG F(c) or Bovine, Horse, Mouse and Rat Serum Proteins.

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

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

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F(ab')2 Anti-Human IgG F(ab')2 (Phycoerythrin Conjugated) Pre-Adsorbed Secondary Antibody - Protocols

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

- <u>Western Blot</u>
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

F(ab')2 Anti-Human IgG F(ab')2 (Phycoerythrin Conjugated) Pre-Adsorbed Secondary Antibody - Images

F(ab')2 Anti-Human IgG F(ab')2 (Phycoerythrin Conjugated) Pre-Adsorbed Secondary Antibody - Background

Anti-Human F(ab')2 IgG F(ab')2 phycoerythrin conjugated antibody generated in goat detects specifically human IgG F(ab')2. This secondary phycoerythrin conjugated antibody anti-Human is ideal for investigators who routinely perform titration assays, and microscopy.