

**F(ab')<sub>2</sub> Anti-Horse IgG (H&L) (Phycoerythrin Conjugated) Secondary Antibody**  
**Rabbit Polyclonal, R-Phycoerythrin (RPE)**  
**Catalog # ASR2985****Specification****F(ab')<sub>2</sub> Anti-Horse IgG (H&L) (Phycoerythrin Conjugated) Secondary Antibody - Product Information**

Description	<b>F(ab')<sub>2</sub> Anti-HORSE IgG [H&amp;L] (RABBIT) Antibody Phycoerythrin conjugated</b>
Host	<b>Rabbit</b>
Conjugate	<b>R-Phycoerythrin (RPE)</b>
Target Species	<b>Horse</b>
Clonality	<b>Polyclonal</b>
Application	<b>IF, FC</b>
Application Note	<b>IF Microscopy 1:100-1:250;FlowCytometry 1:100-1:250;FlowCytometry 1:100-1:250</b>
Physical State	<b>Lyophilized</b>
Host Isotype	<b>IgG F(ab')<sub>2</sub></b>
Target Isotype	<b>IgG (H&amp;L)</b>
Buffer	<b>0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2</b>
Immunogen	<b>Horse IgG whole molecule</b>
Reconstitution Volume	<b>1.0 mL</b>
Reconstitution Buffer	<b>Restore with deionized water (or equivalent)</b>

**F(ab')<sub>2</sub> Anti-Horse IgG (H&L) (Phycoerythrin Conjugated) Secondary Antibody - Additional Information****Shipping Condition**

Ambient

**Purity**

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Horse 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-Rabbit Serum, Horse IgG and Horse 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**

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

**F(ab')<sub>2</sub> Anti-Horse IgG (H&L) (Phycoerythrin Conjugated) Secondary Antibody - Protein**

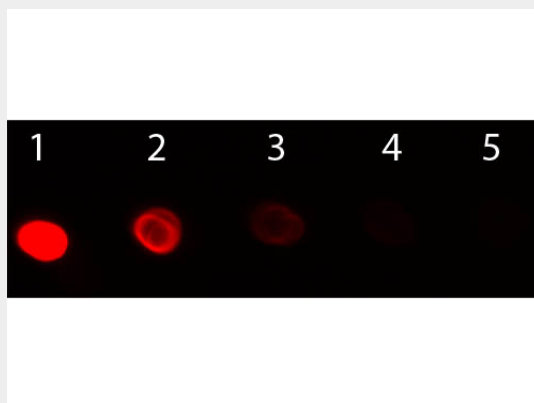
## Information

### F(ab')<sub>2</sub> Anti-Horse 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 Cytometry](#)
- [Cell Culture](#)

### F(ab')<sub>2</sub> Anti-Horse IgG (H&L) (Phycoerythrin Conjugated) Secondary Antibody - Images



Dot Blot of F(ab)<sub>2</sub> Rabbit anti-Horse IgG Antibody Phycoerythrin Conjugated. Antigen: Horse IgG. Load: Lane 1 - 100 ng Lane 2 - 33.3 ng Lane 3 - 11.1 ng Lane 4 - 3.70 ng Lane 5 - 1.23 ng. Primary antibody: n/a. Secondary antibody: F(ab)<sub>2</sub> Rabbit anti-Horse IgG Antibody Phycoerythrin Conjugated at 1:1,000 for 60 min at RT. Block: MB-070 for 1 HR at RT.