

**F(ab')<sub>2</sub> Anti-Rabbit IgG (H&L) (Peroxidase Conjugated) Secondary Antibody**  
**Goat Polyclonal, Peroxidase (Horseradish)**  
**Catalog # ASR1975****Specification****F(ab')<sub>2</sub> Anti-Rabbit IgG (H&L) (Peroxidase Conjugated) Secondary Antibody - Product Information**

|                       |   |
|-----------------------|---|
| Description           | <b>F(ab')<sub>2</sub> Anti-RABBIT IgG [H&amp;L]<br/>(GOAT) Antibody Peroxidase Conjugated</b> |
| Host                  | <b>Goat</b>   |
| Conjugate             | <b>Peroxidase (Horseradish)</b>   |
| Target Species        | <b>Rabbit</b>   |
| Clonality             | <b>Polyclonal</b>   |
| Application           | <b>,1,10,15,<br/>ELISA 1:100,000;Western Blot</b>   |
| Application Note      | <b>1:2,000-1:10,000;Immunochemistry<br/>1:500-1:2,500</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<br/>Sodium Chloride, pH 7.2</b>                         |
| Immunogen             | <b>Rabbit IgG whole molecule</b>  |
| Reconstitution Volume | <b>500 µL</b>   |
| Reconstitution Buffer | <b>Restore with deionized water (or<br/>equivalent)</b>                                       |
| Stabilizer            | <b>10 mg/mL Bovine Serum Albumin (BSA) -<br/>Immunoglobulin and Protease free</b>             |
| Preservative          | <b>0.01% (w/v) Gentamicin Sulfate. Do NOT<br/>add Sodium Azide!</b>                           |

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

Ambient

**Purity**

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Rabbit 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-Peroxidase, anti-Goat Serum, Rabbit IgG and Rabbit Serum. No reaction was observed against anti-Pepsin or anti-Goat IgG F(c). Limited reactivity will occur against Armenian Hamster IgG.

**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.

**F(ab')<sub>2</sub> Anti-Rabbit IgG (H&L) (Peroxidase Conjugated) Secondary Antibody - Protein Information****F(ab')<sub>2</sub> Anti-Rabbit IgG (H&L) (Peroxidase 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-Rabbit IgG (H&L) (Peroxidase Conjugated) Secondary Antibody - Images**