

# F(ab')<sub>2</sub> Anti-Fragment Of Hamster IgG (H&L) (Peroxidase Conjugated) Pre-Adsorbed Secondary Antibody

Goat Polyclonal, Peroxidase (Horseradish)

Catalog # ASR2821

## Product Information

|                              |  |
|------------------------------|--|
| <b>Description</b>           | F(ab') <sub>2</sub> Fragment of Affinity Purified Anti-GOLDEN SYRIAN & ARMENIAN HAMSTER IgG (H&L) (GOAT) Antibody Peroxidase Conjugated (Min X MOUSE and RAT Serum Proteins) |
| <b>Host</b>                  | Goat   |
| <b>Conjugate</b>             | Peroxidase (Horseradish)   |
| <b>Target Species</b>        | Armenian and Golden Syrian Hamster   |
| <b>Clonality</b>             | Polyclonal   |
| <b>Physical State</b>        | Lyophilized  |
| <b>Host Isotype</b>          | IgG F(ab') <sub>2</sub>  |
| <b>Target Isotype</b>        | IgG (H&L)  |
| <b>Buffer</b>                | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2   |
| <b>Immunogen</b>             | Golden Syrian and Armenian Hamster IgG whole molecules   |
| <b>Reconstitution Volume</b> | 500 $\mu$ L  |
| <b>Reconstitution Buffer</b> | Restore with deionized water (or equivalent)   |
| <b>Stabilizer</b>            | 10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free   |
| <b>Preservative</b>          | 0.01% (w/v) Gentamicin Sulfate. Do NOT add Sodium Azide!   |

## Additional Information

|                           |  |
|---------------------------|--|
| <b>Shipping Condition</b> | Ambient  |
| <b>Purity</b>             | This product was prepared from monospecific antiserum by immunoaffinity chromatography using Golden Syrian and Armenian Hamster 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, Golden Syrian and Armenian Hamster IgG and Golden Syrian and Armenian Hamster Serum. No reaction was observed against anti-Pepsin, anti-Goat IgG F(c) and Mouse or Rat Serum Proteins. |
| <b>Storage Condition</b>  | 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.  |
| <b>Precautions Note</b>   | This product is for research use only and is not intended for therapeutic or diagnostic applications.  |