

**F(ab')<sub>2</sub> Anti-Fragment Of Hamster IgG (H&L) (Alkaline Phosphatase Conjugated)**  
**Pre-Adsorbed Secundar**  
**Goat Polyclonal, Alkaline Phosphatase (Calf Intestine)**  
**Catalog # ASR2894**

### Specification

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**F(ab')<sub>2</sub> Anti-Fragment Of Hamster IgG (H&L) (Alkaline Phosphatase Conjugated)**  
**Pre-Adsorbed Secundar - Product Information**

Description	<b>F(ab')<sub>2</sub> Fragment of Affinity Purified Anti-GOLDEN SYRIAN &amp; ARMENIAN HAMSTER IgG (H&amp;L) (GOAT) Antibody Alkaline Phosphatase Conjugated (Min X MOUSE and RAT Serum Proteins)</b>
Host	<b>Goat</b>
Conjugate	<b>Alkaline Phosphatase (Calf Intestine)</b>
Target Species	<b>Armenian and Golden Syrian Hamster</b>
Clonality	<b>Polyclonal</b>
Application	<b>WB, IHC, E</b>
Application Note	<b>ELISA 1:2000-1:10,000;Western Blot 1:500-1:3000;Immunohistochemistry 1:200-1:1000</b>
Physical State	<b>Liquid (sterile filtered)</b>
Host Isotype	<b>IgG F(ab')<sub>2</sub></b>
Target Isotype	<b>IgG (H&amp;L)</b>
Buffer	<b>0.05 M Tris Chloride, 0.15M Sodium Chloride, 0.001M Magnesium Chloride, 0.0001M Zinc Chloride, 50% (v/v) Glycerol; pH 8.0</b>
Immunogen	<b>Golden Syrian and Armenian Hamster IgG whole molecules</b>
Stabilizer	<b>10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free</b>
Preservative	<b>0.01% (w/v) Sodium Azide</b>

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**Pre-Adsorbed Secundar - Additional Information**

### Shipping Condition

Wet Ice

### Purity

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-Alkaline Phosphatase, 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.

### Storage Condition

Store vial at 4° C before opening. DO NOT FREEZE. This product is stable at 4° C as an undiluted liquid. Dilute only prior to immediate use. Freezing alkaline phosphatase conjugates will result in a substantial loss of enzymatic activity.

**Precautions Note**

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

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Pre-Adsorbed Secundar - Protein Information****F(ab')<sub>2</sub> Anti-Fragment Of Hamster IgG (H&L) (Alkaline Phosphatase Conjugated)  
Pre-Adsorbed Secundar - 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](#)

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Pre-Adsorbed Secundar - Images****F(ab')<sub>2</sub> Anti-Fragment Of Hamster IgG (H&L) (Alkaline Phosphatase Conjugated)  
Pre-Adsorbed Secundar - Background**

Suitable for immunomicroscopy and flow cytometry or FACS analysis as well as other antibody based fluorescent assays requiring lot-to-lot consistency.