

**Anti-Goat (Peroxidase Conjugated IgG [H&L] (Pre-Adsorbed) Secondary Antibody**  
**Rabbit Polyclonal, Peroxidase (Horseradish)**  
**Catalog # ASR1226****Specification****Anti-Goat (Peroxidase Conjugated IgG [H&L] (Pre-Adsorbed) Secondary Antibody -**  
**Product Information**

|                       |   |
|-----------------------|---|
| Description           | <b>Peroxidase Conjugated Affinity Purified anti-GOAT IgG [H&amp;L] [RABBIT] Minimum Cross reactivity to Mouse, Rat and Human Serum Proteins</b> |
| Host                  | <b>Rabbit</b>   |
| Conjugate             | <b>Peroxidase (Horseradish)</b>   |
| Target Species        | <b>Goat</b>   |
| Reactivity            | <b>Goat</b>   |
| Clonality             | <b>Polyclonal</b>   |
| Application           | <b>,1,10,15,</b>  |
| Application Note      | <b>ELISA 1:120,000;Western Blot 1:2,000-1:20,000;Immunochemistry 1:1,000-1:5,000</b>  |
| Physical State        | <b>Lyophilized</b>  |
| Host Isotype          | <b>IgG</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>Goat IgG whole molecule</b>  |
| Reconstitution Volume | <b>1.0 mL</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!</b>   |

**Anti-Goat (Peroxidase Conjugated IgG [H&L] (Pre-Adsorbed) Secondary Antibody -**  
**Additional Information****Shipping Condition**

Ambient

**Purity**

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Goat IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Rabbit Serum, Goat IgG and Goat Serum. No reaction was observed against Mouse, Rat or Human serum proteins.

**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.

**Anti-Goat (Peroxidase Conjugated IgG [H&L] (Pre-Adsorbed) Secondary Antibody - Protein Information****Anti-Goat (Peroxidase Conjugated IgG [H&L] (Pre-Adsorbed) 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](#)

**Anti-Goat (Peroxidase Conjugated IgG [H&L] (Pre-Adsorbed) Secondary Antibody - Images****Anti-Goat (Peroxidase Conjugated IgG [H&L] (Pre-Adsorbed) Secondary Antibody - Background**

n/a