

#### Anti-Human IgG (H&L) (Peroxidase Conjugated) Secondary Antibody

Rabbit Polyclonal, Peroxidase (Horseradish)
Catalog # ASR3392

#### **Specification**

**Physical State** 

Host Isotype

# Anti-Human IgG (H&L) (Peroxidase Conjugated) Secondary Antibody - Product Information

Description Anti-HUMAN IgG (H&L) (RABBIT) Antibody

**Peroxidase Conjugated** 

Host Rabbit

Conjugate Peroxidase (Horseradish)

Target Species Human
Clonality Polyclonal
Application ,1,2,10,

Application Note ELISA 1:10,000-1:50,000;Western Blot

1:1,000-1:10,000; Immunohistochemistry

1:500-1:2,500 Lyophilized

IqG

Target Isotype IgG (H&L)

Buffer 0.01 M Sodium Phosphate, 0.15 M Sodium

Chloride, pH 7.2

Immunogen Human IgG whole molecule

2.0 mL

Reconstitution Buffer Restore with deionized water (or

equivalent)

Stabilizer 10 mg/mL Bovine Serum Albumin (BSA) -

Immunoglobulin and Protease free

Preservative None

# Anti-Human IgG (H&L) (Peroxidase Conjugated) Secondary Antibody - Additional Information

## **Shipping Condition**

Reconstitution Volume

**Ambient** 

### **Purity**

This product is an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Rabbit Serum, Human IgG and Human Serum.

### **Storage Condition**

Store vial at  $4^{\circ}$  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  $4^{\circ}$  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-Human IgG (H&L) (Peroxidase Conjugated) Secondary Antibody - Protein Information

## Anti-Human 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
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Anti-Human IgG (H&L) (Peroxidase Conjugated) Secondary Antibody - Images