

# Anti-Guinea Pig IgG (H&L) (Peroxidase Conjugated) Pre-Adsorbed Secondary Antibody Goat Polyclonal. Peroxidase (Horseradish) Catalog # ASR3043

## **Specification**

Host

Conjugate **Target Species** 

Clonality

**Application** 

**Application Note** 

**Physical State** 

Target Isotype

Host Isotype

**Immunogen** 

Buffer

## Anti-Guinea Pig IgG (H&L) (Peroxidase Conjugated) Pre-Adsorbed Secondary Antibody -**Product Information**

Description Anti-GUINEA PIG IgG (H&L) (GOAT)

Antibody Peroxidase Conjugated (Min X By

Ch Gt Ham Hs Hu Ms Rb Rt & Sh Serum

**Proteins**) Goat

Peroxidase (Horseradish)

**Guinea Pig Polyclonal** ,1,10,15,

ELISA 1:100,000-1:200,000; Western Blot

1:1,000-1:5,000; Immunochemistry

1:500-1:2,500 Lyophilized

IqG

IgG (H&L)

0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2

Anti-Guinea Pig IgG (H&L) was produced by repeated immunization with Guinea Pig

IgG whole molecule in goat.

1.0 mL

Restore with deionized water (or

equivalent)

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

Immunoglobulin and Protease free

0.01% (w/v) Gentamicin Sulfate. Do NOT Preservative

add Sodium Azide!

# Anti-Guinea Pig IgG (H&L) (Peroxidase Conjugated) Pre-Adsorbed Secondary Antibody -**Additional Information**

# **Shipping Condition Ambient**

Reconstitution Volume Reconstitution Buffer

## **Purity**

Anti-Guinea Pig IgG (H&L) peroxidase conjugated antibody was prepared from monospecific antiserum by immunoaffinity chromatography using Guinea Pig 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-Goat Serum, Guinea Pig IgG and Guinea Pig Serum. No reaction was observed against Bovine, Chicken, Goat, Hamster, Horse, Human, Mouse, Rabbit, Rat and Sheep 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-Guinea Pig IgG (H&L) (Peroxidase Conjugated) Pre-Adsorbed Secondary Antibody - Protein Information

Anti-Guinea Pig IgG (H&L) (Peroxidase Conjugated) 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 Cytomety
- Cell Culture

Anti-Guinea Pig IgG (H&L) (Peroxidase Conjugated) Pre-Adsorbed Secondary Antibody - Images

Anti-Guinea Pig IgG (H&L) (Peroxidase Conjugated) Pre-Adsorbed Secondary Antibody - Background

Anti-Guinea Pig IgG (H&L) peroxidase conjugated antibody generated in rabbit detects specifically human IgG. This human secondary antibody is ideal for investigators who routinely perform titration assays, western-blot, immunoprecipitation and more generally immunoassays.