

# Anti-Guinea Pig IgG (H&L) Secondary Antibody

Rabbit Polyclonal, Biotin Catalog # ASR1772

## Specification

Anti-Guinea Pig IgG (H&L) Secondary Antibody - Product Information

Description	Anti-GUINEA PIG IgG (H&L) (RABBIT) Antibody Biotin Conjugated
Host Conjugate Target Species Clonality Application Application Note	Rabbit Biotin Guinea Pig Polyclonal ,1,10,15, ELISA 1240,000;Wester n Blot 1:2,000-1:1 0,000;Immunoche mistry 1:1,000-1:5,000
Physical State Host Isotype Target Isotype Buffer	Lyophilized IgG IgG (H&L) 0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Immunogen	Guinea Pig IgG whole molecule
Reconstitution Volume	1.0 mL
Reconstitution Buffer	Restore with deionized water (or equivalent)
Stabilizer	10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free
Preservative	0.01% (w/v) Sodium Azide

Anti-Guinea Pig IgG (H&L) Secondary Antibody -Additional Information

Shipping Condition Ambient

## Anti-Guinea Pig IgG (H&L) Secondary Antibody - Background

Anti-Guinea Pig IgG whole molecule antibody generated in rabbit detects specifically Guinea Pig IgG whole molecule. This secondary antibody anti-Guinea Pig IgG is ideal for investigators who routinely perform ELISA, Sandwich ELISA, titration assays, western-blot, immunoprecipitation and more generally immunoassays.Anti-Guinea Pig IgG Anitbody is ideal for investigators in Cancer, Immunology, and Microbiology research.



## Purity

Anti-Guinea Pig IgG (H&L) 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-biotin, anti-Rabbit Serum, Guinea Pig IgG and Guinea Pig Serum.

#### **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) Secondary Antibody -Protein Information

#### Anti-Guinea Pig IgG (H&L) Secondary Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- <u>Western Blot</u>
- <u>Blocking Peptides</u>
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>