

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

Rabbit Polyclonal, Peroxidase (Horseradish)
Catalog # ASR1953

Specification

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

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

Peroxidase Conjugated

Host Rabbit

Conjugate Peroxidase (Horseradish)

Target Species
Reactivity
Sheep
Clonality
Application
Sheep
Polyclonal
1,10,15,

Application Note ELISA 1:400,000;Western Blot 1:1,000-1:5,000;Immunochemistry

1:500-1:2,500

Physical State
Host Isotype
Lyophilized
IgG

Target Isotype IgG (H&L)

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2

Immunogen Anti-Sheep IgG (H&L) was produced by

repeated immunization with Sheep IgG

whole molecule in rabbit.

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) Gentamicin Sulfate. Do NOT

add Sodium Azide!

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

Shipping Condition

Ambient

Purity

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Sheep 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, Sheep IgG and Sheep 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-SHEEP IgG (H&L) (Peroxidase Conjugated) Secondary Antibody - Protein Information

Anti-SHEEP 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
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

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

Anti-SHEEP IgG (H&L) (Peroxidase Conjugated) Secondary Antibody - Background

Anti-Sheep IgG antibody generated in rabbit detects specifically sheep IgG. This secondary antibody anti-Sheep is ideal for investigators who routinely perform ELISA, Sandwich ELISA, titration assays, western-blot, immunoprecipitation and more generally immunoassays.