

Anti-SHEEP IgG (H&L) Pre-adsorbed Secondary Antibody

Donkey Polyclonal, Unconjugated Catalog # ASR1669

Specification

Anti-SHEEP IgG (H&L) Pre-adsorbed Secondary Antibody - Product Information

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

(Min X Ch GP Ham Hs Hu Ms Rb & Rt Serum

Proteins)

Host Donkey Conjugate Unconjugated

Target Species Sheep Clonality Polyclonal Application WB, E, IC

Application Note ELISA 1:20,000-1:100,000; Western Blot

1:2,000-1:10,000;Immunochemistry

1:1,000-1:5,000

Physical State Liquid (sterile filtered)

Host Isotype 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 donkey.

Stabilizer None

Preservative 0.01% (w/v) Sodium Azide

Anti-SHEEP IgG (H&L) Pre-adsorbed Secondary Antibody - Additional Information

Shipping Condition

Wet Ice

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-Donkey Serum, Sheep IgG and Sheep Serum. No reaction was observed against Chicken, Guinea Pig, Hamster, Horse, Human, Mouse, Rabbit and Rat Serum Proteins.

Storage Condition

Store vial at 4° C prior to opening. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing.

Precautions Note

This product is for research use only and is not intended for therapeutic or diagnostic applications.

Anti-SHEEP IgG (H&L) Pre-adsorbed Secondary Antibody - Protein Information



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

Anti-SHEEP IgG (H&L) Pre-adsorbed Secondary Antibody - Images

Anti-SHEEP IgG (H&L) Pre-adsorbed Secondary Antibody - Background

Anti-Sheep IgG antibody generated in donkey 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.