

Anti-Swine IgG (H&L) Secondary Antibody

Rabbit Polyclonal, Unconjugated Catalog # ASR3546

Specification

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

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

Host Rabbit

Conjugate Unconjugated

Target Species Swine
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 Lyophilized

Host Isotype IgG

Target Isotype IgG (H&L)

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2

Immunogen Swine IgG whole molecule

Reconstitution Volume 5.0 mL

Reconstitution Buffer Restore with deionized water (or

equivalent)

Stabilizer None Preservative None

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

Shipping Condition

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-Rabbit Serum, Swine IgG and Swine 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-Swine IgG (H&L) Secondary Antibody - Protein Information

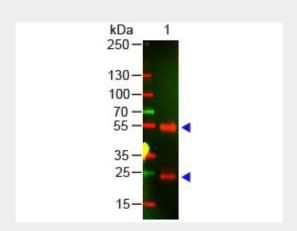


Anti-Swine IgG (H&L) Secondary Antibody - Protocols

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-Swine IgG (H&L) Secondary Antibody - Images



Western Blot of Rabbit anti-Swine IgG Antibody. Lane 1: Swine IgG. Load: 100 ng per lane. Primary antibody: Swine IgG Antibody at 1:1000 for overnight at 4°C. Secondary antibody: DyLight™ 649 goat anti-rabbit at 1:20,000 for 30 min at RT. Block: MB-070 for 30 min at RT.