

F(ab')2 Anti-Swine IgG (H&L) (Biotin Conjugated) Secondary Antibody

Rabbit Polyclonal, Biotin Catalog # ASR1865

Specification

Physical State

Immunogen

Reconstitution Volume

Reconstitution Buffer

F(ab')2 Anti-Swine IgG (H&L) (Biotin Conjugated) Secondary Antibody - Product Information

Description F(ab')2 Anti-SWINE IgG [H&L]
(RABBIT) Antibody Biotin Conjugated

Host Rabbit
Conjugate Biotin
Target Species Swine
Clonality Polyclonal
Application ,1,2,10,

Application Note ELISA 1:600,000; Western Blot

1:2,000-1:20,000;Immunohistochemistry

1:1,000-1:5,000 Lyophilized IgG F(ab')2

Host Isotype
Target Isotype
Buffer
IgG F(ab')2
IgG (H&L)
0.02 M Pot

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2 Swine IgG whole molecule

500 μL

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

F(ab')2 Anti-Swine IgG (H&L) (Biotin Conjugated) Secondary Antibody - Additional Information

Shipping Condition

Ambient

Purity

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Swine IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities, pepsin digestion and chromatographic separation. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Biotin, anti-Rabbit Serum, Swine IgG and Swine Serum. No reaction was observed against anti-Pepsin or anti-Rabbit IgG F(c).

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.

F(ab')2 Anti-Swine IgG (H&L) (Biotin Conjugated) Secondary Antibody - Protein Information

F(ab')2 Anti-Swine IgG (H&L) (Biotin Conjugated) 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

F(ab')2 Anti-Swine IgG (H&L) (Biotin Conjugated) Secondary Antibody - Images

F(ab')2 Anti-Swine IgG (H&L) (Biotin Conjugated) Secondary Antibody - Background

Suitable for immunomicroscopy and flow cytometry or FACS analysis as well as other antibody based fluorescent assays requiring lot-to-lot consistency.