

F(ab')2 Anti-Dog IgG (H&L) Secondary Antibody

Rabbit Polyclonal, Unconjugated Catalog # ASR1847

Specification

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

F(ab')2 Anti-DOG IgG [H&L] (RABBIT) Description

> **Antibody Rabbit**

Host Unconjugated Conjugate

Target Species Dog Clonality **Polyclonal**

Application WB, IHC, E **Application Note** ELISA 1:5,000-1:20,000; Western Blot

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

1:1,000-1:5,000

Physical State Liquid (sterile filtered)

Host Isotype IgG F(ab')2 Target Isotype IqG (H&L)

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2

Immunogen Dog IgG whole molecule None

Stabilizer

Preservative 0.01% (w/v) Sodium Azide

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

Shipping Condition

Wet Ice

Purity

F(ab')2 Anti-Dog IgG (H&L) antibody was prepared from monospecific antiserum by immunoaffinity chromatography using Dog IgG coupled to agarose beads followed by pepsin digestion and chromatographic separation. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit Serum, Dog IgG and Dog Serum. No reaction was observed against anti-Pepsin and anti-Rabbit IgG F(c).

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.

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



F(ab')2 Anti-Dog 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>
- <u>Immunofluorescence</u>
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

F(ab')2 Anti-Dog IgG (H&L) Secondary Antibody - Images

F(ab')2 Anti-Dog IgG (H&L) Secondary Antibody - Background

F(ab')2 Anti-Dog IgG (H&L) Antibody generated in rabbit detects specifically Dog IgG. This secondary Anti-Dog IgG antibody is ideal for investigators who routinely perform titration assays, microscopy and FACS analysis.Anti-Dog IgG (H&L) Antibody is ideal for investigators in Microbiology, Molecular Biology, and Immunology.