

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

Rabbit Polyclonal, Biotin Catalog # ASR1844

#### **Specification**

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

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

**Antibody Biotin Conjugated** 

Host Rabbit
Conjugate Biotin
Target Species Cat

Clonality Polyclonal Application ,1,2,10,

Application Note ELISA 1:450,000; Western Blot

1:10,000-1:40,000; Immunohistochemistry

1:1,000-1:5,000 Lyophilized

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

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2 Cat IgG whole molecule

Immunogen Cat IgG
Reconstitution Volume 500 µL

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) Sodium Azide

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

#### **Shipping Condition**

Ambient

#### **Purity**

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Cat 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, Cat IgG and Cat Serum. No reaction was observed against anti-Pepsin or anti-Rabbit IgG F(c).

## **Storage Condition**

Store vial at  $4^{\circ}$  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  $4^{\circ}$  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-Cat IgG (H&L) (Biotin Conjugated) Secondary Antibody - Protein Information

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

F(ab')2 Anti-Cat 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.