

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

Rabbit Polyclonal, Peroxidase (Horseradish) Catalog # ASR3430

### **Specification**

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

Description F(ab')2

> Anti-CAT IgG (H&L) (RABBIT)

**Antibody Peroxidase** Conjugated **Rabbit** 

Host Conjugate **Peroxidase** (Horseradish)

**Target Species** Cat

Clonality **Polyclonal** Application ,1,2,10,

**Application Note ELISA 1:10,000-1:** 

50,000; Western Blot 1:1,000-1:10, 000;Immunohisto

chemistry 1:500-1:2,500 Lyophilized IgG F(ab')2

Target Isotype IgG (H&L) Buffer 0.01 M Sodium

Phosphate, 0.15 M Sodium

Chloride, pH 7.2 Cat IgG whole Immunogen

> molecule 2.0 mL

Reconstitution

**Physical State** 

Host Isotype

Volume

Reconstitution **Restore with** Buffer deionized water

(or equivalent)

Stabilizer 10 mg/mL Bovine

Serum Albumin

(BSA) -

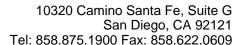
**Immunoglobulin** and Protease

free

Preservative None

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

Information





# **Shipping Condition** Ambient

# **Purity**

This product is a F(ab')2 fragment of an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation, ion exchange chromatography and pepsin digestion followed by extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Rabbit Serum, Cat IgG and Cat Serum. No reaction was observed against anti-Rabbit IgG F(c) or anti-Pepsin.

#### **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-Cat IgG (H&L) (Peroxidase Conjugated) Secondary Antibody - Protein Information

# F(ab')2 Anti-Cat IgG (H&L) (Peroxidase 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