

F(ab')2 Anti-Cat IgG (H&L) (Alkaline Phosphatase Conjugated) Secondary Antibody Rabbit Polyclonal, Alkaline Phosphatase (Calf Intestine)

Catalog # ASR2596

Specification

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

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

Antibody Alkaline Phosphatase

Conjugated

Host Rabbit

Conjugate Alkaline Phosphatase (Calf Intestine)

Target Species Ca

Clonality Polyclonal Application ,1,2,10,

Application Note ELISA 1:2,000-1:10,000;Western Blot

1:500-1:2,500;Immunohistochemistry

1:200-1:1,000

Physical State Liquid (sterile filtered)

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

Buffer 0.05 M Tris Chloride, 0.15M Sodium

Chloride, 0.001M Magnesium Chloride, 0.0001M Zinc Chloride, 50% (v/v) Glycerol;

0.8 Hq

Immunogen Cat IgG whole molecule

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

Shipping Condition

Wet Ice

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-Alkaline Phosphatase, 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° C before opening. DO NOT FREEZE. This product is stable at 4° C as an undiluted liquid. Dilute only prior to immediate use. Freezing alkaline phosphatase conjugates will result in a substantial loss of enzymatic activity.

Precautions Note

This product is for research use only and is not intended for therapeutic or diagnostic applications.

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Protein Information

F(ab')2 Anti-Cat IgG (H&L) (Alkaline Phosphatase 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
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

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

F(ab')2 Anti-Cat IgG (H&L) (Alkaline Phosphatase 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.