

Anti-Cat IgG F(ab')2 (Peroxidase Conjugated) Secondary Antibody

Goat Polyclonal, Peroxidase (Horseradish) Catalog # ASR2433

Specification

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

Description

Host Conjugate Target Species Clonality Application Application Note

Physical State Host Isotype Target Isotype Buffer

Immunogen Reconstitution Volume Reconstitution Buffer

Stabilizer

Preservative

Anti-CAT IgG F(ab')2 (GOAT) **Antibody Peroxidase Conjugated** Goat Peroxidase (Horseradish) Cat Polyclonal WB, IHC, E ELISA 1:10,000-1:65,000;Western Blot 1:1,000-1:5,000;Immunohistochemistry 1:500-1:2.500 Lyophilized laG lgG F(ab')2 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 Cat IgG F(ab')2 fragment 1.0 mL Restore with deionized water (or equivalent) 10 mg/mL Bovine Serum Albumin (BSA) -**Immunoglobulin and Protease free** 0.01% (w/v) Gentamicin Sulfate. Do NOT add Sodium Azide!

Anti-Cat IgG F(ab')2 (Peroxidase 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. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Goat Serum, Cat IgG, Cat IgG F(ab')2 and Cat Serum. No reaction was observed against Cat 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.

Anti-Cat IgG F(ab')2 (Peroxidase Conjugated) Secondary Antibody - Protein Information

Anti-Cat IgG F(ab')2 (Peroxidase Conjugated) Secondary Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- <u>Western Blot</u>
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

Anti-Cat IgG F(ab')2 (Peroxidase Conjugated) Secondary Antibody - Images