

F(ab')2 Anti-Cat IgG (H&L) (Texas Red™ Conjugated) Secondary Antibody

Rabbit Polyclonal, Texas Red® Catalog # ASR2069

Specification

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

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

Antibody Texas Red™ Conjugated

Host Rabbit Conjugate Texas Red®

Target Species Cat

Clonality Polyclonal
Physical State Lyophilized
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 Immunogen Cat IgG whole molecule

Reconstitution Volume 500 μL

Reconstitution Buffer Restore with deionized water (or

equivalent)

F(ab')2 Anti-Cat IgG (H&L) (Texas Red™ 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-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 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) (Texas Red™ Conjugated) Secondary Antibody - Protein Information



F(ab')2 Anti-Cat IgG (H&L) (Texas Red™ 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) (Texas Red™ Conjugated) Secondary Antibody - Images

F(ab')2 Anti-Cat IgG (H&L) (Texas Red™ Conjugated) Secondary Antibody - Background

This product is designed for immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex analysis, including multicolor imaging, utilizing various commercial platforms.