

Anti-Cat IgG (H&L) (Texas Red[™] Conjugated) Secondary Antibody Goat Polyclonal, Texas Red[®] Catalog # ASR1756

Specification

Anti-Cat IgG (H&L) (Texas Red[™] Conjugated) Secondary Antibody - Product Information

Description

Host Conjugate FP Value Target Species Clonality Application Application Note

Physical State Host Isotype Target Isotype Buffer

Immunogen Reconstitution Volume Reconstitution Buffer

Stabilizer

Preservative

Red[™] Conjugated Goat **Texas Red**® 4.8 moles Texas Red® per mole of IgG Cat Polyclonal ,3,4, FLISA 1:10,000-1:50,000;IF Microscopy 1:1,000-1:5,000;FlowCytometry 1:500-1:2.500 Lvophilized laG IgG (H&L) 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 Cat IgG whole molecule 1.0 mL Restore with deionized water (or equivalent) 10 mg/mL Bovine Serum Albumin (BSA) -Immunoglobulin and Protease free 0.01% (w/v) Sodium Azide

Anti-CAT IgG (H&L) (GOAT) Antibody Texas

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. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Goat Serum, Cat IgG and Cat Serum.

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 (H&L) (Texas Red[™] Conjugated) Secondary Antibody - Protein Information

Anti-Cat IgG (H&L) (Texas Red[™] Conjugated) Secondary Antibody - Protocols

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

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

Anti-Cat IgG (H&L) (Texas Red[™] Conjugated) Secondary Antibody - Images

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.