



Anti-Cat IgG F(c) (Texas Red™ Conjugated) Secondary Antibody

Rabbit Polyclonal, Texas Red® Catalog # ASR2438

Specification

Anti-Cat IgG F(c) (Texas Red™ Conjugated) **Secondary Antibody - Product Information**

Description Anti-CAT IgG F(c)

(RABBIT)

Antibody Texas Red™ Conjugated

Host **Rabbit** Conjugate Texas Red®

FP Value 1.8 moles Texas

Red® per mole of

IqG

Target Species Cat

Clonality **Polyclonal**

Application ,3,4,

Application Note FLISA 1:10,000-1:

50,000;IF

Microscopy 1:1,00 0-1:5,000;FlowCyt

ometry

IqG

1:500-1:2,500

Physical State Lyophilized

Host Isotype

Target Isotype IgG F(c) Buffer 0.02 M

Potassium Phosphate, 0.15

M Sodium

Chloride, pH 7.2 **Immunogen** Cat IqG F(c)

fragment 1.0 mL

Reconstitution

Volume

Reconstitution **Restore with**

Buffer deionized water

(or equivalent)

Stabilizer 10 mg/mL Bovine

Serum Albumin

(BSA) -

Immunoglobulin and Protease

free

Preservative 0.01% (w/v)

Sodium Azide

Anti-Cat IgG F(c) (Texas Red™ Conjugated) **Secondary Antibody - Additional Information** Anti-Cat IgG F(c) (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.





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-Rabbit Serum, Cat IgG, Cat IgG F(c) and Cat Serum. No reaction was observed against Cat IgG F(ab')2.

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(c) (Texas Red™ Conjugated) Secondary Antibody - Protein Information

Anti-Cat IgG F(c) (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
- Immunoprecipitation
- Flow Cytomety
- Cell Culture