

Anti-DOG IgG F(c) (RABBIT) Antibody Texas

2.1 moles Texas Red® per mole of IgG

FLISA 1:10,000-1:50,000;IF Microscopy

0.02 M Potassium Phosphate, 0.15 M

10 mg/mL Bovine Serum Albumin (BSA) -

Restore with deionized water (or

Immunoglobulin and Protease free

0.01% (w/v) Sodium Azide

1:1,000-1:5,000;FlowCytometry

Sodium Chloride, pH 7.2

Dog IgG F(c) fragment

Anti-Dog IgG F(c) (Texas Red[™] Conjugated) Secondary Antibody Rabbit Polyclonal, Texas Red[®] Catalog # ASR2449

Specification

Anti-Dog IgG F(c) (Texas Red[™] Conjugated) Secondary Antibody - Product Information

Red[™] Conjugated

Rabbit

Dog

IF, FC

laG

IgG F(c)

1.0 mL

equivalent)

Texas Red®

Polyclonal

1:500-1:2,500 Lyophilized

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

Anti-Dog IgG F(c) (Texas Red[™] Conjugated) Secondary Antibody - Additional Information

Shipping Condition Ambient

Purity

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Dog IgG coupled to agarose beads. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit Serum, Dog IgG, Dog IgG F(c) and Dog Serum. No reaction was observed against Dog 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-Dog IgG F(c) (Texas Red[™] Conjugated) Secondary Antibody - Protein Information

Anti-Dog IgG F(c) (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-Dog IgG F(c) (Texas Red[™] Conjugated) Secondary Antibody - Images

Anti-Dog 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.