

Cat IgG F(ab')2 Rhodamine

Catalog # ASR1256

Specification

Cat IgG F(ab')2 Rhodamine - Product Information

Description CAT IgG F(ab')2 fragment

Conjugate Rhodamine conjugated Rhodamine (TRITC)

FP Value 2.4 moles Rhodamine (TRITC) per mole of

Cat IgG F(ab')2

Physical State
Host Isotype
Lyophilized
IgG F(ab')2

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2

Species of Origin
Reconstitution Volume
Cat
1.0 mL

Reconstitution Buffer Restore with deionized water (or

equivalent)

Stabilizer 10 mg/mL Bovine Serum Albumin (BSA) -

Immunoglobulin and Protease free

Preservative 0.01% (w/v) Sodium Azide

Cat IgG F(ab')2 Rhodamine - Additional Information

Shipping Condition

Ambient

Purity

This product was prepared from normal serum by delipidation, salt fractionation, ion exchange chromatography followed by pepsin digestion and extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Cat IgG, anti-Cat IgG F(ab')2 and anti-Cat Serum. No reaction was observed against anti-Cat IgG F(c) or anti-Pepsin.

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.

Cat IgG F(ab')2 Rhodamine - Protein Information

Cat IgG F(ab')2 Rhodamine - Protocols





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

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

Cat IgG F(ab')2 Rhodamine - Images

Cat IgG F(ab')2 Rhodamine - 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.