

## **Product Datasheet**

Dog IgG F(ab')2 Rhodamine Antibody (orb1463597)



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Descriptionnts. Dog IgG F(ab')2 Rhodamine Antibody

TRITC Conjugation

**Preservatives** 0.01% (w/v) Sodium Azide

Form/Appearance Lyophilized

Concentration 1.0 mg/mL

Store vial at 4° C prior to restoration. For Storage

> 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.

Note For research use only

**Application notes** Dog IgG F(ab')2 fragment Rhodamine

conjugated 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.

Isotype IgG F(ab')2

**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-Dog IgG, anti-Dog IgG F(ab')2 and anti-Dog Serum. No reaction was observed against anti-Dog IgG F(c) or

anti-Pepsin.

Source Dog

**Expiration Date** 12 months from date of receipt.