

## **Product Datasheet**

Dog IgG F(c) antibody (Texas Red) (orb346965)



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**Description**nts. Dog IgG F(c) antibody (Texas Red)

Species/Host Rabbit

Reactivity Canine

**Conjugation** Texas Red

Tested FC, FLISA, IF

**Applications** 

**Immunogen** Dog IgG F(c) fragment

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

Form/Appearance Lyophilized

**Concentration** 1.5 mg/mL

**Storage** 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.

**Note** For research use only

**Application notes** 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.

**Isotype** IgG

**Clonality** Polyclonal

**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).

**Dilution Range** FLISA: 1:10,000 - 1:50,000, FC: 1:500 -

1:2,500, IF: 1:1,000 - 1:5,000

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