



## **Product Datasheet**

## Dog IgG Rhodamine Antibody (orb346072)

**Description** Dog IgG Rhodamine Antibody

**Conjugation** TRITC

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

Form/Appearance Lyophilized

**Concentration** 1.0 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** DOG IgG whole molecule 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

**Purity** This product was prepared from normal

serum by delipidation, salt fractionation, ion exchange chromatography followed by extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against

anti-Dog IgG and anti-Dog Serum.

**Source** Dog

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