

## **Product Datasheet**

Rat-IgG (H&L) antibody (TRITC) (orb347843)



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Description nts. Rat-IgG (H&L) antibody (TRITC)

Species/Host Rabbit

**Reactivity** Rat

**Conjugation** TRITC

Tested

**Applications** 

FC, FLISA, IF

**Immunogen** Rat IgG whole molecule

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

Form/Appearance Lyophilized

**Concentration** 2.0 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** 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 Rat IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted

reactivities. Assay by

immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit Serum,

Rat IgG and Rat Serum.

**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.