

## **Product Datasheet**

## Fab Sheep IgG (H&L) Antibody Rhodamine Conjugated (orb348512)

**Description** Fab Sheep IgG (H&L) antibody (TRITC)

Species/Host Donkey

**Reactivity** Sheep

**Conjugation** TRITC

**Immunogen** Sheep IgG whole molecule

**Preservatives** 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Form/Appearance Lyophilized

**Concentration** 1 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 requiring extremely low background levels, absence of

F(c) mediated binding, lot-to-lot consistency, high titer and specificity.

**Isotype** IgG Fab

**Clonality** Polyclonal



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**Purity** 

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Sheep IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities, papain digestion and chromatographic separation. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Fluorescein and anti-Donkey Serum. No reaction was observed against anti-Papain or anti-Donkey IgG F(c).

**Expiration Date** 

12 months from date of receipt.