

## **Product Datasheet**

Rat IgG (H&L) antibody (FITC) (orb347804)



## www.biorbyt.com

Description nts. Rat IgG (H&L) antibody (FITC)

Species/Host Goat

Reactivity Rat

Conjugation FITC

**Tested** DOT, FC, IF, WB

**Applications** 

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** Anti-Rat IgG (H&L) fluorescein Antibody has been tested

by dot blot and western bot and 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-Fluorescein, anti-Goat Serum,

Rat IgG and Rat Serum.

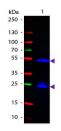
**Dilution Range** FC: User Optimized, IF: 1:500 - 1:2,500

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



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Western Blot of Anti-Rat IgG (H&L) (GOAT...



Western Blot of Fluorescein conjugated G...

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