

Product Datasheet

Fab Human IgG (H&L) antibody (TRITC) (orb348464)



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Descriptionnts. Fab Human IgG (H&L) antibody (TRITC)

Species/Host Rabbit

Reactivity Human

Conjugation TRITC

Tested FC. FLISA. IF. WB

Applications

Immunogen Human IgG whole molecule

Preservatives 0.02 M Potassium Phosphate, 0.15 M Sodium

Chloride, pH 7.2

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 Fab Anti-Human IgG (H&L) Rhodamine Antibody has

been tested by western blot 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. Suitable for

immunomicroscopy and flow cytometry or FACS analysis as well as other antibody based fluorescent assays requiring extremely low background levels, absence of F(c) mediated binding, lot-to-lot

consistency, high titer and specificity.

Isotype IgG Fab

Clonality Polyclonal

Purity This product was prepared from monospecific

antiserum by immunoaffinity chromatography using Human 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-Goat Serum. No reaction was observed against

anti-Panain or anti-Rabbit InG F(c)

70 - 55 - 35 - 25 - 310

Western blot of Rhodamine conjugated Rab...

Biorbyt LLC.