

Product Datasheet

Goat IgG (H&L) antibody (FITC) (orb346969)



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

Species/Host Mouse

Reactivity Goat

Conjugation FITC

Tested FC. FLISA. IF. WB

Applications

Immunogen Goat IgG whole molecule

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 Mouse Anti-Goat IgG (H&L) Antibody Fluorescein

Conjugated 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.

Isotype IgG

Clonality Polyclonal

Purity Goat IgG (H&L) Antibody Fluorescein Conjugated was

prepared from monospecific polyclonal ascites by immunoaffinity chromatography using Goat 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-Mouse Serum, Goat IgG and Goat Serum. No reaction was observed against Rabbit, Human and Mouse Serum

Proteins.

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.

Western Blot of Mouse anti-Goat IgG Fluo...