

Product Datasheet

Human IgG (gamma chain) antibody (FITC) (orb347220)



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Descriptionnts. Human IgG (gamma chain) antibody

Species/Host Goat

Reactivity Human

Conjugation FITC

Tested FC, FLISA, IF

Applications

Immunogen Human IgG gamma heavy chain

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 Anti-Human IgG (gamma chain)

Fluorescein 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 Human 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

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Dilution Range FLISA: 1:10,000 - 1:50,000, FC: 1:500 -