

Product Datasheet

Bovine IgG (H&L) antibody (FITC) (orb346549)



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Descriptionnts. Bovine IgG (H&L) antibody (FITC)

Species/Host Goat

Reactivity Bovine

Conjugation FITC

Tested FC, FLISA, IF

Applications

Immunogen Bovine IgG whole molecule

Preservatives 0.01% (w/v) Thimerosal

Form/Appearance Lyophilized

Concentration 10.0 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-Bovine IgG Fluorescein Conjugated

antibody 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 is an IgG fraction antibody

purified from monospecific antiserum by a

multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer

stated above. Assay by

immunoelectrophoresis resulted in a single precipitin arc against anti-

fluorescein, anti-Goat Serum, Bovine IgG,

and Bovine Serum.

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