

Product Datasheet

Cat IgG (H&L) antibody (FITC) (orb346845)



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

Species/Host Goat

Feline Reactivity

FITC Conjugation

Tested FC. FLISA. IF

Applications

Cat IgG whole molecule **Immunogen**

0.01% (w/v) Sodium Azide **Preservatives**

Form/Appearance Lyophilized

Concentration 2.0 mg/mL

Store vial at 4° C prior to restoration. For Storage

> 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 This product 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 Cat IgG coupled to

agarose beads. Assay by

immunoelectrophoresis resulted in a single precipitin arc against anti-Fluorescein, anti-Goat Serum, Cat IgG and Cat Serum.

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

1:2,500, IF: 1:1,000 - 1:5,000

Expiration Date 12 months from date of receipt.