

Product Datasheet

Chicken IgG (H&L) antibody (FITC) (orb346889)



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

Species/Host Goat

Reactivity Gallus

Conjugation FITC

Tested FC, FLISA, IF

Applications

Immunogen Chicken 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 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

Clonality Polyclonal

Purity This product was prepared from monospecific

antiserum by immunoaffinity chromatography using Chicken IgG coupled to agarose beads followed by conjugation to fluorochrome and extensive dialysis

against the buffer stated above. Assay by

immunoelectrophoresis resulted in a single precipitin arc against anti-fluorescein, anti-Goat Serum, Chicken IgG and Chicken Serum. No reaction was observed against Bovine, Goat, Guinea Pig, Hamster, Horse, Human, Mouse, Rabbit, Rat and Sheep Serum Proteins. This antibody will react with heavy chains of Chicken

IgG and with light chains of most Chicken

immunoglobulins.

Dilution Range FLISA: 1:10,000 - 1:50,000, FC: 1:500 - 1:2,500, IF:

1:1,000 - 1:5,000

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Western Blot of Unconjugated Anti-Chicke...