

Product Datasheet

Chicken IgG F(ab')2 antibody (orb346577)



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Description of the Chicken IgG F(ab') antibody

Species/Host Rabbit

Reactivity Gallus

Conjugation Unconjugated

Tested ELISA, IHC, WB

Applications

Immunogen Chicken IgG F(ab')2 fragment

Preservatives None

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-Chicken IgG antibody is suitable for

ELISA, western blot, and

immunohistochemistry, as well as other assays requiring lot-to-lot consistency.

Isotype lgG

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-Rabbit Serum, Chicken IgG, Chicken IgG F(ab')2 and Chicken Serum. No reaction was observed against Chicken IgG F(c).

Dilution Range ELISA: 1:20,000 - 1:100,000, IHC: 1:1,000 -

1:5,000, WB: 1:2,000 - 1:10,000

Expiration Date 12 months from date of receipt.