

Product Datasheet

Rat IgG F(ab')2 antibody (orb346697)



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Descriptionnts. Rat IgG F(ab')2 antibody

Species/Host Rabbit

Reactivity Rat

Conjugation Unconjugated

Tested ELISA, IHC, WB

Applications

Immunogen Rat 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-Rat IgG F(ab')2 antibody is suitable for

use in ELISA, immunohistochemistry, and western blot. Specific conditions for reactivity should be optimized by the end

user.

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

against Rat 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.

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