

Product Datasheet

Rat IgG F(ab')2 antibody (Biotin) (orb347870)



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Descriptionnts. Rat IgG F(ab')2 antibody (Biotin)

Species/Host Rabbit

Reactivity Rat

Conjugation Biotin

Tested ELISA, IHC, WB

Applications

Immunogen Rat IgG F(ab')2 fragment

Preservatives 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride,

pH 7.2

Form/Appearance Lyophilized

Concentration 2.0 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 lgG

Clonality Polyclonal

Purity This product was prepared from monospecific

antiserum by immunoaffinity chromatography using Rat IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted

reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-biotin, 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.



Western Blot of Anti-Rat IgG F(ab')2 (RA...