

Product Datasheet

Rabbit IgG F(ab')₂ antibody (Peroxidase) (orb347675)

Description

Rabbit IgG F(ab')₂ antibody (Peroxidase)

Species/Host	Goat
Reactivity	Rabbit
Conjugation	HRP
Tested Applications	ELISA, IHC, WB
Immunogen	Rabbit IgG F(ab') ₂ fragment
Preservatives	0.01% (w/v) Gentamicin Sulfate. Do NOT add Sodium Azide!
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-Rabbit IgG F(ab') ₂ peroxidase conjugated antibody has been tested by ELISA and is assayed against 1.0 ug of Rabbit IgG in a standard capture ELISA using ABTS (2,2'-azino-bis-[3-ethylbenthiazoline-6-sulfonic acid]) code # ABTS-100 as a substrate for 30 minutes at room temperature. A working dilution of 1:4,000 to 1:20,000 of the reconstitution concentration is suggested for this product.
Isotype	IgG
Clonality	Polyclonal
Purity	This product was prepared from monospecific antiserum by immunoaffinity chromatography using Rabbit IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis

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Dilution Range

ELISA: 1:10,000 - 1:50,000, IHC: 1:500 -