

Product Datasheet

F(ab')₂ Rat IgG F(c) antibody (Alkaline Phosphatase) (orb348345)

Description

F(ab')₂ Rat IgG F(c) antibody (Alkaline

Species/Host	Goat
Reactivity	Rat
Conjugation	AP
Tested Applications	ELISA, IHC, WB
Immunogen	Rat IgG F(c) fragment
Preservatives	0.05% (w/v) Sodium Azide
Form/Appearance	Liquid (sterile filtered)
Concentration	1.0 mg/mL
Storage	Store vial at 4° C before opening. DO NOT FREEZE. This product is stable at 4° C as an undiluted liquid. Dilute only prior to immediate use. Freezing alkaline phosphatase conjugates will result in a substantial loss of enzymatic activity.
Note	For research use only
Application notes	F(ab') ₂ Anti-Rat IgG Alkaline Phosphatase Antibody has been tested by ELISA and is assayed against 1.0 ug of Rat IgG in a standard capture ELISA using pNPP p-nitrophenyl phosphate code # NPP-10 as a substrate for 30 minutes at room temperature. A working dilution of 1:1,000 to 1:5,000 of the reconstitution concentration is suggested for F(ab') ₂ Anti-Rat IgG Antibody.
Isotype	IgG F(ab') ₂
Clonality	Polyclonal
Purity	F(ab') ₂ Anti-Rat IgG F(c) Antibody 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, pepsin digestion and chromatographic separation. Assay by

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against anti-FcγRIII, anti-Goat IgG F(c), Rat F(ab) or Bovine, Horse, and