

Product Datasheet

Bovine IgG F(ab')2 antibody (Alkaline Phosphatase) (orb346813)



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Descriptionnts. Bovine IgG F(ab')2 antibody (Alkaline

Species/Host Goat

Reactivity Bovine

Conjugation AP

Tested ELISA, IHC, WB

Applications

Immunogen Bovine IgG F(ab')2 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 Anti-Bovine IgG F(ab')2 Alkaline

Phosphatase Conjugate has been tested by ELISA and is assayed against 1.0 ug of Bovine IgG in a standard capture ELISA using pNPP pnitrophenyl phosphate code # NPP-10 as a substrate for 30 minutes at room temperature. A working dilution of 1:500 to 1:2,500 is suggested for this

product.

Isotype IgG

Clonality Polyclonal

Purity This product was prepared from

monospecific antiserum by

immunoaffinity chromatography using Bovine 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-Alkaline Phosphatase (calf intestine), anti-Goat Serum,

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