

Product Datasheet

Sheep IgG F(ab')2 antibody (Alkaline Phosphatase) (orb347932)



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

Species/Host Rabbit

Reactivity Sheep

Conjugation AP

Tested ELISA, IHC, WB

Applications

Immunogen Sheep IgG F(ab')2 fragment

Preservatives 0.01% (w/v) Sodium Azide

Form/Appearance Liquid (sterile filtered)

Concentration 0.6 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 This product has been assayed

against 1.0 µg of Sheep 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 1:500 to 1:2,000 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 Sheep 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-Rabbit Serum, Sheep IgG, Sheep IgG F(ab')2 and Sheep Serum. No reaction was

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