

Product Datasheet

Horse IgG F(ab')2 antibody (Alkaline Phosphatase) (orb347145)



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

Species/Host Goat

Reactivity Equine

Conjugation AP

Tested ELISA, IHC, WB

Applications

Immunogen Horse IgG F(ab')2 fragment

Preservatives 0.01% (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-Horse IgG F(ab')2 Alkaline

Phosphatase Antibody has been tested by ELISA. This product has been assayed against 1.0 µg of Horse 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 1:4,000 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 Horse 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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