

Product Datasheet

Rabbit IgG F(c) antibody (Alkaline Phosphatase) (orb347690)



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Descriptionnts. Rabbit IgG F(c) antibody (Alkaline Phosphatase)

Species/Host Goat

Reactivity Rabbit

Conjugation AP

Tested DOT, ELISA, IHC, WB

Applications

Immunogen Rabbit 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 Anti-Rabbit IgG F(c) alkaline phosphatase antibody

has been tested by ELISA and dot blot and is assayed against $1.0~\mu g$ of Rabbit 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 1:3,000 to

1:15,000 is suggested for this product.

Isotype lgG

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 resulted in a single precipitin arc against anti-Alkaline Phosphatase (calf intestine), anti-Goat Serum, Rabbit IgG, Rabbit IgG F(c) and Rabbit Serum. No reaction was observed against Rabbit IgG F(ab)or Human Serum

Proteins.

Dilution Range ELISA: 1:2,000 - 1:10,000, IHC: 1:200 - 1:1,000,

WB: 1:500 - 1:2,500

Expiration Date 12 months from date of receipt.



Dot Blot of Goat anti-Rabbit IgG Fc Anti...



Western Blot of Anti-Rabbit IgG F(c) (GO...