

Product Datasheet

Mouse IgG F(c) antibody (Alkaline Phosphatase) (orb347559)



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

Species/Host Rabbit

Reactivity Mouse

Conjugation AP

Tested DOT, ELISA, IHC, WB

Applications

Immunogen Mouse IgG F(c) 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-Mouse IgG F(c) Alkaline Phosphatase conjugate

has been tested by dot blot and ELISA and is suitable for immunoblotting (western or dot blot),

ELISA, immunoelectron microscopy and

immunohistochemistry as well as other antibodybased enzymatic assays requiring lot-to-lot

consistency.

Isotype lgG

Clonality Polyclonal

Purity This product was prepared from monospecific

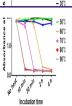
antiserum by immunoaffinity chromatography using Mouse IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Alkaline Phosphatase (calf intestine), anti-Rabbit Serum, Mouse IgG, Mouse IgG F(c) and Mouse Serum. No reaction was observed against Mouse

IgG F(ab).

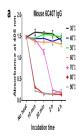
Dilution Range ELISA: 1:5,000 - 1:15,000, IHC: 1:200 - 1:1,000, WB:

1:500 - 1:2,500

Expiration Date 12 months from date of receipt.



ELISA and SDS-PAGE analysis under therma...



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ELISA Results of Rabbit Anti-Mouse IgG F...