
Product Datasheet

MONKEY IgM mu antibody (Peroxidase) (orb348018)

Description

MONKEY IgM mu antibody (Peroxidase)

Species/Host

Goat

Reactivity

Monkey

Conjugation

HRP

Tested Applications

DOT, ELISA, IHC, WB

Immunogen

Monkey IgM whole molecule

Preservatives

0.01% (w/v) Gentamicin Sulfate. Do NOT add Sodium Azide!

Form/Appearance

Lyophilized

Concentration

1.0 mg/mL

Storage

Store vial at 4° C prior to restoration. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.

Note

For research use only

Application notes

Anti-Monkey IgM (mu chain) peroxidase conjugated antibody has been tested by ELISA, dot blot, and western blot and is suitable for immunoblotting (western or dot blot), ELISA, immunoperoxidase electron microscopy and immunohistochemistry as well as other peroxidase-antibody based enzymatic assays requiring lot-to-lot consistency.

Isotype

IgG

Clonality

Polyclonal

Purity

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Monkey IgM 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-Peroxidase, anti-Goat Serum, Monkey IgM and Monkey Serum. No reaction was observed against other Monkey heavy or light chain proteins.

Dilution Range

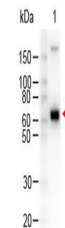
ELISA: 1:65,000 - 1:160,000, IHC: 1:500-1:2,500, WB: 1:1,000-1:5,000

Expiration Date

12 months from date of receipt.

Product	Goat Peroxidase	Goat IgG	Goat Myoglobin
Human Serum	+	+	+
Edman Serum	+	+	+
Concanavalin A	+	+	+
Human IgG	+	+	+
Human IgM	+	+	+
Human IgA	+	+	+

This table displays additional reactivit...



Western Blot of Peroxidase conjugated Go...