
Product Datasheet

**Monkey IgM (mu chain) antibody (Texas Red)
(orb348030)**

Description

Monkey IgM (mu chain) antibody (Texas Red)

Species/Host

Goat

Reactivity

Monkey

Conjugation

Texas Red

Tested

FC, FLISA, IF

Applications
Immunogen

Monkey IgM whole molecule

Preservatives

0.01% (w/v) 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

This product is designed for immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex analysis, including multicolor imaging, utilizing various commercial platforms.

Isotype

IgG

Clonality

Polyclonal

Purity

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

Dilution Range

FLISA: 1:10,000 - 1:50,000, FC: 1:500 - 1:2,500, IF: 1:1,000 - 1:5,000

Expiration Date

12 months from date of receipt.

Species	Goat Serum	Human IgG	Human IgM	Human IgA
Goat Serum	+	+	+	+
Human Serum	+	+	+	+
Chicken Serum	+	+	+	+
Human IgG	+	+	+	+
Human IgM	+	+	+	+
Human IgA	+	+	+	+

This table displays additional reactivit...