

Product Datasheet

Mouse IgM Lambda isotype Control Antibody (orb343769)



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Descriptionnts. Mouse IgM Lambda isotype Control

Conjugation Unconjugated

Tested Applications ELISA, FC, FLISA, IF, SDS-PAGE, WB

Preservatives 0.1% (w/v) Sodium Azide

Form/Appearance Liquid (sterile filtered)

Concentration 1.0 mg/mL

Storage Store vial at 4° C prior to opening. This

product is stable 4° C as an undiluted liquid. Dilute only prior to immediate use. For extended storage mix with an equal volume of glycerol, aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing.

Note For research use only

Application notes Mouse IgM lambda isotype control has

been tested in SDS-Page and can be utilized as a control or standard reagent in Flow cytometry, Western Blotting, and ELISA experiments where determination of sample isotype is

important.

Isotype IgM

Purity Mouse Isotype control has been

prepared from concentrated cell culture supernatant by immunoaffinity chromatography using protein A. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Mouse

IgM mu and anti-Mouse serum.
Isotyping assay resulted non-reactive with antisera to mouse IgG1, IgG2a, IgG2b, Ig3, IgA. Light chain composition has been confirmed by SDS-PAGE.

Source Mouse

Dilution Range ELISA: User Optimized, FLISA: User

Optimized, FC: 1:1000-1:5000, IF: User Optimized, WB: User Optimized

Expiration Date 12 months from date of receipt.