

Product Datasheet

Mouse IgG3 isotype control Texas Red Antibody (orb343799)



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Descriptionnts. Mouse IgG3 isotype control Texas Red

Conjugation Texas Red

Tested Applications

FC, FLISA, IF

Preservatives 0.01% (w/v) Sodium Azide

Form/Appearance Lyophilized

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 Mouse IgG3 isotype control 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 IgG3

Purity This product has been prepared from

mouse ascitic fluid by immunoaffinity chromatography using protein A.
Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Mouse IgG3 and anti-Mouse serum. Isotyping assay resulted non-reactive with antisera to mouse IgG1, IgG2a, IgG2b, IgA, IgM. Texas Red Conjugated Mouse IgG3 was

proven by Dot Blot.

Source Mouse

Dilution Range FLISA: User Optimized, FC: 1:1000-

1:5000, IF: 1:1000-1:5000

Expiration Date 12 months from date of receipt.