

Product Datasheet

Mouse IgG3 Lambda isotype Control Antibody (orb343768)



www.biorbyt.com

Descriptionnts. Mouse IgG3 Lambda isotype Control Antibody

Conjugation Unconjugated

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

Applications

Preservatives 0.01% (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 IgG3 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 lgG3

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 IgG3 and anti-Mouse serum. Isotyping assay resulted non-reactive with antisera to mouse IgG1, IgG2a, IgG2b,

IgA, IgM. 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.



SDS PAGE Results of Mouse IgG3 Lambda Is...

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