



Product Datasheet

Mouse IgG Fab fragment Antibody (orb346282)

Description Mouse IgG Fab fragment Antibody

Conjugation Unconjugated

Tested ELISA, IHC, SDS-PAGE, WB

Applications

Preservatives 0.01% (w/v) Sodium Azide

Form/Appearance Liquid (sterile filtered)

Concentration 2.0 mg/mL

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

stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use. For extended storage, aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing.

Note For research use only

Application notes Mouse IgG Fab Fragment has been tested by SDS-Page

and can be utilized as a control or standard reagent in

Western Blotting and ELISA experiments.

Isotype IgG Fab

Purity Mouse IgG Fab fragment was prepared from normal

serum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by papain digestion and extensive dialysis against the buffer stated above.

Mouse IgG Fab fragment assayed by

immunoelectrophoresis resulted in a single precipitin arc against anti-Mouse IgG, anti-Mouse IgG F(ab')2 and anti-Mouse Serum. No reaction was observed against

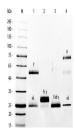
anti-Mouse IgG F(c) or anti- Papain.

Source Mouse

Dilution Range ELISA: User Optimized, IHC: User Optimized, WB: User

Optimized

Expiration Date 12 months from date of receipt.



SDS-PAGE of Mouse IgG Whole Molecule Rho...