

Product Datasheet

Guinea Pig IgG Fab Antibody (orb346137)

Description Guinea Pig IgG Fab Antibody

Conjugation Unconjugated

Tested Applications SDS-PAGE

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 Guinea Pig IgG Fab Fragment has been tested in SDS-Page and can be utilized as

a control or standard reagent in Western Blotting and ELISA experiments.

Isotype IgG Fab

Purity Guinea Pig 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. Guinea Pig IgG Fab fragment was assayed by

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

observed against anti-Guinea Pig IgG F(c) or anti- Papain.

Source Guinea Pig

Expiration Date 12 months from date of receipt.