
Product Datasheet

Horse IgG F(c) fragment Antibody (orb346177)

Description

Horse IgG F(c) fragment Antibody

Conjugation

Unconjugated

Tested Applications

ELISA, IHC, SDS-PAGE, WB

Preservatives

0.01% (w/v) Sodium Azide. 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Form/Appearance

Liquid (sterile filtered)

Concentration

1.0 mg/mL

Storage

Store vial at 4° C prior to restoration. Restore with 1.0 mL of deionized water (or equivalent). 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. Horse IgG F(c) fragment 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

Horse IgG F(c) 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 F(c)

Purity

Horse IgG F(c) fragment was prepared from normal serum by a multi-step process which includes delipidation, salt fractionation, ion exchange chromatography and papain digestion followed by chromatographic separation and extensive dialysis against the buffer stated above. Horse IgG F(c) fragment assayed by immunoelectrophoresis resulted in a single precipitin arc against anti-Horse Serum, anti-Horse IgG and anti-Horse IgG F(c). No reaction was observed against anti-Horse IgG F(ab')₂ or anti-Papain.

Source

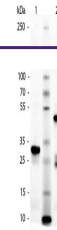
Horse

Dilution Range

ELISA: User Optimized, IHC: User Optimized, WB: User Optimized

Expiration Date

12 months from date of receipt.



SDS-Page of Horse IgG F(c) Fragment. Lan...