
Product Datasheet

Human IgG Fab Texas Red Antibody (orb1463585)

Description

Human IgG Fab Texas Red Antibody

Conjugation

Texas Red

Tested Applications

DOT

Preservatives

0.01% (w/v) Sodium Azide

Form/Appearance

Lyophilized

Concentration

1.0 mg/mL

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

Human IgG Fab fragment Texas Red conjugation has been tested in dot blot and is designed for immunofluorescence microscopy, fluorescence based plate assays (FLISA), fluorescent western blotting, multiplex analysis, including multicolor imaging, utilizing various commercial platforms.

Isotype

IgG Fab

Purity

This product was prepared from normal serum by delipidation, salt fractionation, ion exchange chromatography followed by papain digestion and extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Human IgG, anti-Human IgG F(ab')₂ and anti-Human Serum. No reaction was observed against anti-Human IgG F(c) or anti-Papain.

Source

Human

Expiration Date

12 months from date of receipt.