

Product Datasheet

Dog IgG F(ab')2 Peroxidase Antibody (orb346089)



www.biorbyt.com

Descriptionnts. Dog IgG F(ab')2 Peroxidase Antibody

Conjugation HRP

Preservatives 0.01% (w/v) Gentamicin Sulfate. Do NOT

add 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 Dog IgG F(ab')2 fragment peroxidase

conjugated is designed for immunofluorescence microscopy,

fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex analysis, including multicolor imaging, utilizing various commercial platforms.

Isotype IgG F(ab')2

Purity This product was prepared from normal

serum by delipidation, salt fractionation, ion exchange chromatography followed by pepsin digestion and extensive dialysis against the buffer stated above.

Assay by immunoelectrophoresis resulted in a single precipitin arc against

anti-Peroxidase, anti-Dog IgG, anti-Dog IgG F(ab')2 and anti-Dog Serum. No reaction was observed against anti-Dog

IgG F(c) or anti-Pepsin.

Source Dog

Expiration Date 12 months from date of receipt.