
Product Datasheet

Sheep IgG F(ab')₂ Peroxidase Antibody (orb346378)

DescriptionSheep 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

Sheep IgG F(ab')₂ Fragment Peroxidase Conjugated reagents are ideal for ELISA, western blotting, Immunohistochemistry, as well as other antibody detection methods.

IsotypeIgG 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-Sheep IgG, anti-Sheep IgG F(ab')₂ and anti-Sheep Serum. No reaction was observed against anti-Sheep IgG F(c) or anti-Pepsin.

Source

Sheep

Expiration Date

12 months from date of receipt.