

Sheep IgG F(ab')2 Peroxidase

Catalog # ASR1509

Specification

Conjugate

Sheep IgG F(ab')2 Peroxidase - Product Information

Description SHEEP IgG F(ab')2 fragment

Peroxidase conjugated
Peroxidase (Horseradish)

Physical State
Host Isotype
Lyophilized
IgG F(ab')2

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2

Species of Origin
Reconstitution Volume

1.0 mL

Reconstitution Buffer Restore with deionized water (or

equivalent)

Stabilizer 10 mg/mL Bovine Serum Albumin (BSA) -

Immunoglobulin and Protease free

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

add Sodium Azide!

Sheep IgG F(ab')2 Peroxidase - Additional Information

Shipping Condition

Ambient

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.

Storage Condition

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.

Precautions Note

This product is for research use only and is not intended for therapeutic or diagnostic applications.

Sheep IgG F(ab')2 Peroxidase - Protein Information

Sheep IgG F(ab')2 Peroxidase - Protocols





Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Sheep IgG F(ab')2 Peroxidase - Images