

Sheep IgG F(ab')2 (BULK ORDER)

Catalog # ASR3585

Specification

Sheep IgG F(ab')2 (BULK ORDER) - Product Information

Description

Conjugate Physical State Host Isotype Buffer

Species of Origin Reconstitution Volume Reconstitution Buffer

Stabilizer Preservative SHEEP IgG F(ab')2 fragment (BULK ORDER) Unconjugated Lyophilized IgG F(ab')2 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 Sheep 1.0 mL Restore with deionized water (or equivalent) None 0.01% (w/v) Sodium Azide

Sheep IgG F(ab')2 (BULK ORDER) - Additional Information

Shipping Condition Ambient

Purity

This product was prepared from normal serum by a multi-step process which includes delipidation, salt fractionation and 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-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 (BULK ORDER) - Protein Information

Sheep IgG F(ab')2 (BULK ORDER) - Protocols

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



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

Sheep IgG F(ab')2 (BULK ORDER) - Images