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Sheep IgG F(ab')2 Biotin
Catalog # ASR1296

Specification

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

Description	SHEEP IgG F(ab')2 fragment Biotin conjugated
Conjugate	Biotin
Physical State	Lyophilized
Host Isotype	IgG F(ab')2
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Species of Origin	Sheep
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) Sodium Azide

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

Shipping Condition
Ambient

Purity
This product was prepared from normal serum 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-biotin, 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 Biotin - Protein Information

Sheep IgG F(ab')2 Biotin - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Sheep IgG F(ab')2 Biotin - Images