

F(ab')2 Anti-Sheep IgG Fab'2 (Peroxidase Conjugated) Secondary Antibody

Rabbit Polyclonal, Peroxidase (Horseradish) Catalog # ASR3495

Specification

F(ab')2 Anti-Sheep IgG Fab'2 (Peroxidase Conjugated) Secondary Antibody - Product Information

Description F(ab')2 Anti-SHEEP IgG

F(ab)'2(RABBIT) Antibody

Peroxidase Conjugated

Host Rabbit

Peroxidase (Horseradish) Conjugate

Target Species Sheep Clonality **Polyclonal Application** ,1,2,10,

Application Note ELISA 1:10,000-1:50,000; Western Blot

1:1,000-1:10,000;Immunohistochemistry

1:500-1:2,500 **Physical State** Lyophilized Host Isotype IgG F(ab')2 IgG F(ab')2 Target Isotype

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2

Immunogen Sheep IgG F(ab')2 fragment **Reconstitution Volume**

2.0 mL

Reconstitution Buffer Restore with deionized water (or

equivalent)

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

add Sodium Azide!

F(ab')2 Anti-Sheep IgG Fab'2 (Peroxidase Conjugated) Secondary Antibody - Additional Information

Shipping Condition

Ambient

Purity

This product is a F(ab')2 fragment of an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation, ion exchange chromatography and pepsin digestion followed by extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Rabbit Serum, Sheep IgG, Sheep IgG F(ab')2 and Sheep Serum. No reaction was observed against Sheep IgG F(c), anti-Rabbit 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.

F(ab')2 Anti-Sheep IgG Fab'2 (Peroxidase Conjugated) Secondary Antibody - Protein Information

F(ab')2 Anti-Sheep IgG Fab'2 (Peroxidase Conjugated) Secondary Antibody - Protocols

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

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

F(ab')2 Anti-Sheep IgG Fab'2 (Peroxidase Conjugated) Secondary Antibody - Images