

Dog IgG F(ab')2 Biotin

Catalog # ASR1457

Specification

Conjugate

Species of Origin

Reconstitution Volume

Reconstitution Buffer

Buffer

Stabilizer

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

Description DOG IgG F(ab')2 fragment Biotin

> conjugated **Biotin** Lyophilized

Physical State Host Isotype IgG F(ab')2

0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2

Dog 1.0 mL

Restore with deionized water (or

equivalent)

10 mg/mL Bovine Serum Albumin (BSA) -

Immunoglobulin and Protease free

Preservative 0.01% (w/v) Sodium Azide

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

Shipping Condition

Ambient

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-Dog IgG, anti-Dog IgG F(ab')2 and anti-Dog Serum. No reaction was observed against anti-Dog 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.

Dog IgG F(ab')2 Biotin - Protein Information

Dog IgG F(ab')2 Biotin - Protocols

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



Tel: 858.875.1900 Fax: 858.875.1999



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

Dog IgG F(ab')2 Biotin - Images