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

Catalog # ASR3583

Specification

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

Description	**RAT IgG F(ab')2 fragment (BULK ORDER)**
Conjugate	**Unconjugated**
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	**Rat**
Reconstitution Volume	**1.0 mL**
Reconstitution Buffer	**Restore with deionized water (or equivalent)**
Stabilizer	**None**
Preservative	**0.01% (w/v) Sodium Azide**

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

Rat IgG F(ab')2 (BULK ORDER) - Protein Information

Rat IgG F(ab')2 (BULK ORDER) - 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

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