

**Bovine IgG F(c) Biotin**  
**Catalog # ASR3022****Specification****Bovine IgG F(c) Biotin - Product Information**

|                       |   |
|-----------------------|---|
| Description           | <b>BOVINE IgG F(c) fragment Biotin conjugated</b>                             |
| Conjugate             | <b>Biotin</b>   |
| Physical State        | <b>Lyophilized</b>  |
| Host Isotype          | <b>IgG F(c)</b>   |
| Buffer                | <b>0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2</b>             |
| Species of Origin     | <b>Bovine</b>   |
| Reconstitution Volume | <b>1.0 mL</b>   |
| Reconstitution Buffer | <b>Restore with deionized water (or equivalent)</b>                           |
| Stabilizer            | <b>10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free</b> |
| Preservative          | <b>0.01% (w/v) Sodium Azide</b>   |

**Bovine IgG F(c) Biotin - Additional Information****Shipping Condition**

Ambient

**Purity**

This product was prepared from normal serum delipidation, salt fractionation, ion exchange chromatography followed by papain digestion and extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-biotin, anti-Bovine IgG, anti-Bovine IgG F(c) and anti-Bovine Serum. No reaction was observed against anti-Bovine IgG F(ab')2 or anti-Papain.

**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.

**Bovine IgG F(c) Biotin - Protein Information****Bovine IgG F(c) 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 Cytometry](#)
- [Cell Culture](#)

**Bovine IgG F(c) Biotin - Images**