

# Anti-Human IgG F(ab')<sub>2</sub> Secondary Antibody

Goat Polyclonal, Unconjugated

Catalog # ASR3529

## Product Information

---

|                              |   |
|------------------------------|---|
| <b>Description</b>           | Anti-HUMAN IgG F(ab') <sub>2</sub> (GOAT) Antibody      |
| <b>Host</b>                  | Goat  |
| <b>Conjugate</b>             | Unconjugated  |
| <b>Target Species</b>        | Human   |
| <b>Clonality</b>             | Polyclonal  |
| <b>Physical State</b>        | Lyophilized   |
| <b>Host Isotype</b>          | IgG   |
| <b>Target Isotype</b>        | IgG F(ab') <sub>2</sub>                                 |
| <b>Buffer</b>                | 0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2 |
| <b>Immunogen</b>             | Human IgG F(ab') <sub>2</sub> fragment                  |
| <b>Reconstitution Volume</b> | 5.0 mL  |
| <b>Reconstitution Buffer</b> | Restore with deionized water (or equivalent)            |
| <b>Stabilizer</b>            | None  |
| <b>Preservative</b>          | None  |

## Additional Information

---

|                           |  |
|---------------------------|--|
| <b>Shipping Condition</b> | Ambient  |
| <b>Purity</b>             | This product is an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Goat Serum, Human IgG, Human IgG F(ab') <sub>2</sub> and Human Serum. No reaction was observed against Human IgG F(c). |
| <b>Storage Condition</b>  | 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.  |
| <b>Precautions Note</b>   | This product is for research use only and is not intended for therapeutic or diagnostic applications.  |

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.