

# Cat IgG Fab (BULK ORDER)

Catalog # ASR3558

## Product Information

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| <b>Description</b>           | CAT IgG F(ab) fragment (BULK ORDER)                        |
| <b>Conjugate</b>             | Unconjugated   |
| <b>Physical State</b>        | Lyophilized  |
| <b>Host Isotype</b>          | IgG F(ab)  |
| <b>Buffer</b>                | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 |
| <b>Species of Origin</b>     | Cat  |
| <b>Reconstitution Volume</b> | 5.0 mL   |
| <b>Reconstitution Buffer</b> | Restore with deionized water (or equivalent)               |
| <b>Stabilizer</b>            | None   |
| <b>Preservative</b>          | 0.01% (w/v) Sodium Azide                                   |

## Additional Information

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| <b>Shipping Condition</b> | Wet Ice   |
| <b>Purity</b>             | This product was prepared from normal serum by a multi-step process which includes delipidation, salt fractionation and 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-Cat IgG, anti-Cat IgG F(ab') <sub>2</sub> and anti-Cat Serum. No reaction was observed against anti-Cat IgG F(c) or anti-Papain. |
| <b>Storage Condition</b>  | Store vial at 4° C prior to restoration. Restore with 5.0 mL of deionized water (or equivalent). 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'.