

# Anti-MOUSE IgG F(c) Secondary Antibody

Goat Polyclonal, Unconjugated

Catalog # ASR1414

## Product Information

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| <b>Description</b>    | Anti-MOUSE IgG F(c) (GOAT) Antibody  |
| <b>Host</b>           | Goat   |
| <b>Conjugate</b>      | Unconjugated   |
| <b>Target Species</b> | Mouse  |
| <b>Reactivity</b>     | Mouse  |
| <b>Clonality</b>      | Polyclonal   |
| <b>Physical State</b> | Liquid (sterile filtered)  |
| <b>Host Isotype</b>   | IgG  |
| <b>Target Isotype</b> | IgG F(c)   |
| <b>Buffer</b>         | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2   |
| <b>Immunogen</b>      | Anti-Mouse IgG F(c) fragment was produced by repeated immunization with Mouse IgG F(c) fragment in goat. |
| <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>Application Note</b>   | Anti-Mouse IgG F(c) fragment is suitable for use in immunoelectrophoresis, western-blot, competitive western-blot, ELISA and competitive ELISA assays. Specific conditions for reactivity and signal detection should be optimized by the end user.  |
| <b>Purity</b>             | This product was prepared from monospecific antiserum by immunoaffinity chromatography using Mouse IgG coupled to agarose beads. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Goat Serum, Mouse IgG, Mouse IgG F(c) and Mouse Serum. No reaction was observed against Mouse IgG F(ab') <sub>2</sub> . |
| <b>Storage Condition</b>  | Store vial at 4° C prior to opening. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing.   |
| <b>Precautions Note</b>   | This product is for research use only and is not intended for therapeutic or diagnostic applications.  |

## Background

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Anti-Mouse IgG F(c) fragment antibody generated in goat detects specifically Mouse IgG F(c) fragment. This secondary antibody anti-Mouse is ideal for investigators who routinely perform ELISA, Sandwich ELISA,

titration assays, western-blot, immunoprecipitation and more generally immunoassays.

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