

Anti-Armenian Hamster IgG (H&L) Secondary Antibody

Goat Polyclonal, Unconjugated

Catalog # ASR3552

Product Information

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| Description | Anti-ARMENIAN HAMSTER IgG (H&L) (GOAT) Antibody |
| Host | Goat |
| Conjugate | Unconjugated |
| Target Species | Armenian Hamster |
| Reactivity | Hamster |
| Clonality | Polyclonal |
| Physical State | Lyophilized |
| Host Isotype | IgG |
| Target Isotype | IgG (H&L) |
| Buffer | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 |
| Immunogen | Armenian Hamster IgG whole molecule |
| Reconstitution Volume | 5.0 mL |
| Reconstitution Buffer | Restore with deionized water (or equivalent) |
| Stabilizer | None |
| Preservative | 0.01% (w/v) Sodium Azide |

Additional Information

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| Shipping Condition | Ambient |
| Purity | 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, Armenian Hamster IgG and Armenian Hamster Serum. Greatly reduced reactivity will occur against Golden Syrian Hamster IgG. |
| 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. |

Background

Secondary antibody to hamster IgG is available in a variety of formats. Anti-IgG Secondary Antibody is suitable for western blot, ELISA, ChIP and immunohistochemistry as well as other antibody based assays requiring lot-to-lot consistency.

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