

# Anti-Guinea Pig IgG (H&L) Secondary Antibody

Goat Polyclonal, Unconjugated

Catalog # ASR3516

## Product Information

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| <b>Description</b>           | Anti-GUINEA PIG IgG (H&L) (GOAT) Antibody                  |
| <b>Host</b>                  | Goat                                                       |
| <b>Conjugate</b>             | Unconjugated                                               |
| <b>Target Species</b>        | Guinea Pig                                                 |
| <b>Clonality</b>             | Polyclonal                                                 |
| <b>Physical State</b>        | Lyophilized                                                |
| <b>Host Isotype</b>          | IgG                                                        |
| <b>Target Isotype</b>        | IgG (H&L)                                                  |
| <b>Buffer</b>                | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 |
| <b>Immunogen</b>             | Guinea Pig IgG whole molecule                              |
| <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> | 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, Guinea Pig IgG and Guinea Pig Serum. |
| <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'.