

## Goat Anti-Mouse IgG (H+L) Secondary Antibody

Goat Anti-Mouse IgG (H+L), Rat ads-AP

| CATALOG # | HOST | REACTIVITY | APPLICATIONS                                                                            |
|-----------|------|------------|-----------------------------------------------------------------------------------------|
| AAA78770  | Goat | Mouse      | Western Blot, Immunohistochemistry, Immunofluorescence, Immunoblot, Western Blot, ELISA |

### PRODUCT SYNONYMS

Goat Anti-Mouse IgG (H+L); Polyclonal Secondary Antibody; Rat ads-AP; Goat Anti-Mouse IgG(H+L); Rat ads- Alkaline Phosphatase-Labeled; Goat Anti-Mouse IgG (H+L) (Cross absorbed against rat immunoglobulins); Goat Anti-Mouse IgG (H+L) secondary antibody

### PRODUCT SPECIFICATIONS

|                                                                          |                                                                                                                                                                     |
|--------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                                                     | Goat                                                                                                                                                                |
| Reactivity                                                               | Mouse                                                                                                                                                               |
| Clonality                                                                | Polyclonal                                                                                                                                                          |
| Isotype                                                                  | IgG                                                                                                                                                                 |
| Specificity                                                              | Reacts with the heavy and light chains of mouse IgG1 , IgG 2a , IgG 2b , IgG 2c , and IgG 3 and with the light chains of mouse IgM and IgA                          |
| Purity/Purification                                                      | Affinity chromatography on pooled mouse IgG covalently linked to agarose.                                                                                           |
| Form/Format                                                              | The alkaline phosphatase (AP) conjugate is supplied as 1.0 mL in a stock solution of 50 mM Tris/1 mM MgCl2 /50% glycerol, pH 8.0, containing NaN 3 as preservative. |
| Applicable Applications for Goat Anti-Mouse IgG (H+L) secondary antibody | WB (Western Blot), IHC (Immunohistochemistry), IF (Immunofluorescence), IB (Immunoblot), ELISA                                                                      |
| Source                                                                   | Pooled antisera from goats hyperimmunized with mouse IgG                                                                                                            |
| Cross Absorption                                                         | Rat immunoglobulins and pooled sera; may react with immunoglobulins from other species                                                                              |
| Preparation and Storage                                                  | Store at 2-8°C or long-term at -20°C.                                                                                                                               |

### ADDITIONAL INFORMATION

|                                                                            |                           |
|----------------------------------------------------------------------------|---------------------------|
| Product Categories/Family for Goat Anti-Mouse IgG (H+L) secondary antibody | Goat Anti-Mouse IgG (H+L) |
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**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/goat-anti-mouse-igg-hl-secondary-antibody-western-blot-immunohistochemistry-immunofluorescence-immunoblot-elisa/78770>