

## Mouse Anti-Human IgA1 (alpha 1 chain specific) Secondary Antibody

Mouse Anti-Human IgA1-HRP

|                              |                                                 |                            |                              |
|------------------------------|-------------------------------------------------|----------------------------|------------------------------|
| CATALOG #<br><b>AAA78731</b> | HOST<br><b>Host: MouseSource: Ascites Fluid</b> | REACTIVITY<br><b>Human</b> | APPLICATIONS<br><b>ELISA</b> |
|------------------------------|-------------------------------------------------|----------------------------|------------------------------|

### PRODUCT SYNONYMS

Mouse Anti-Human IgA1 (alpha 1 chain specific); Monoclonal Secondary Antibody; Mouse Anti-Human IgA1-HRP; Mouse Anti-Human IgA1 - HRP; Mouse Anti-Human IgA1 (alpha 1 chain specific) secondary antibody

### PRODUCT SPECIFICATIONS

|                                                                                               |                                                                                                                                                                                                |
|-----------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                                                                          | Host: Mouse<br>Source: Ascites Fluid                                                                                                                                                           |
| Reactivity                                                                                    | Human                                                                                                                                                                                          |
| Clonality                                                                                     | Monoclonal                                                                                                                                                                                     |
| Isotype                                                                                       | Mouse IgG <sub>1</sub> kappa                                                                                                                                                                   |
| Clone Number                                                                                  | B3506B4                                                                                                                                                                                        |
| Specificity                                                                                   | Human IgA, Fc                                                                                                                                                                                  |
| Form/Format                                                                                   | Horseradish Peroxidase (HRP) Conjugate                                                                                                                                                         |
| Applicable Applications for Mouse Anti-Human IgA1 (alpha 1 chain specific) secondary antibody | ELISA                                                                                                                                                                                          |
| Immunogen                                                                                     | Fc fragment of human IgA <sub>1</sub> myeloma protein.                                                                                                                                         |
| Characterization                                                                              | To insure lot-to-lot consistency, each batch of product is tested by ELISA for conformance to characteristics of a standard reference reagent.                                                 |
| Preparation and Storage                                                                       | The horseradish peroxidase (HRP) conjugate is supplied as 1.0 mL of stock solution in 50% glycerol/50% PBS, pH 7.4. No preservative added. Store at 2-8 degree C or long-term at -20 degree C. |

### ADDITIONAL INFORMATION

|                                                                                                 |                                       |
|-------------------------------------------------------------------------------------------------|---------------------------------------|
| Product Categories/Family for Mouse Anti-Human IgA1 (alpha 1 chain specific) secondary antibody | <a href="#">Mouse Anti-Human IgA1</a> |
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### NCBI AND UNIPROT INFORMATION

|                  |         |
|------------------|---------|
| Molecular Weight | 170 kDa |
|------------------|---------|

**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://stage.aaabiotech.com/monoclonal/mouse-anti-human-iga1-alpha-1-chain-specific-secondary-antibody-clone-b3506b4-elisa/78731>