

## Mouse Anti-Human IgG (Fc) (gamma chain specific) Secondary Antibody

Mouse Anti-Human IgG (Fc)-APC

| CATALOG # | HOST  | REACTIVITY | APPLICATIONS                                          |
|-----------|-------|------------|-------------------------------------------------------|
| AAA14898  | Mouse | Human      | ELISA, Flow Cytometry, Functional Assay, Western Blot |

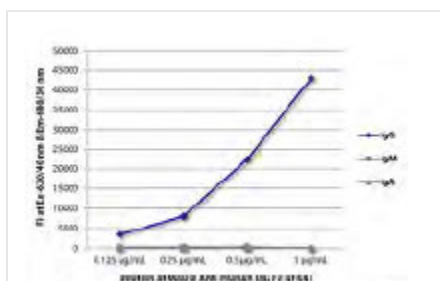
### PRODUCT SYNONYMS

Mouse Anti-Human IgG (Fc) (gamma chain specific); Monoclonal Secondary Antibody; Mouse Anti-Human IgG (Fc)-APC; Mouse Anti-Human IgG (Fc) - Allophycocyanin; Mouse Anti-Human IgG (Fc) (gamma chain specific) secondary antibody

### PRODUCT SPECIFICATIONS

|                                                                                                 |                                                                                                                                                                                                                                                                            |
|-------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                                                                            | Mouse                                                                                                                                                                                                                                                                      |
| Reactivity                                                                                      | Human                                                                                                                                                                                                                                                                      |
| Clonality                                                                                       | Monoclonal                                                                                                                                                                                                                                                                 |
| Isotype                                                                                         | Mouse IgG2b kappa                                                                                                                                                                                                                                                          |
| Clone Number                                                                                    | H2                                                                                                                                                                                                                                                                         |
| Specificity                                                                                     | Human/Rhesus/Cynomolgus/Chimpanzee/African Green Monkey/Mangabey/Pigtail IgG Fc; Mr 150 kDa                                                                                                                                                                                |
| Form/Format                                                                                     | The R-phycoerythrin (R-PE) and allophycocyanin (APC) conjugates are supplied as 0.1 mg in 1.0 mL of PBS/NaN <sub>3</sub> and a stabilizing agent.                                                                                                                          |
| Applicable Applications for Mouse Anti-Human IgG (Fc) (gamma chain specific) secondary antibody | ELISA, FCM/FACS (Flow Cytometry), WB (Western Blot)                                                                                                                                                                                                                        |
| Application Notes                                                                               | Flow Cytometry:<br>PE, APC, SPRD, and AF647 conjugates: $\leq 0.1 \mu\text{g}/10^6$ cells<br>Since applications vary, you should determine the optimum working dilution for the product that is appropriate for your specific need.<br>Some reagents contain sodium azide. |
| Preparation and Storage                                                                         | The R-phycoerythrin (PE) and allophycocyanin (APC) conjugates are supplied as 0.1 mg in 1.0 mL PBS/NaN <sub>3</sub> and a stabilizing agent. Store at 2°C to 8°C. DO NOT FREEZE.                                                                                           |

### IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

|                                                                                                   |                      |
|---------------------------------------------------------------------------------------------------|----------------------|
| Product Categories/Family for Mouse Anti-Human IgG (Fc) (gamma chain specific) secondary antibody | Mouse Anti-Human IgG |
|---------------------------------------------------------------------------------------------------|----------------------|

**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-igg-fc-gamma-chain-specific-secondary-antibody-clone-h2-flow-cytometry-western-blot-elisa/14898>