

## Human Immunoglobulin G1 (IgG1) Antibody Pair Kit | IgG1 antibody pair kit

Human Immunoglobulin G1 (IgG1) Antibody Pair Kit (with Standard)

|                               |                            |                                     |
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| CATALOG #<br><b>AAA147755</b> | REACTIVITY<br><b>Human</b> | APPLICATIONS<br><b>ELISA, ELISA</b> |
|-------------------------------|----------------------------|-------------------------------------|

### PRODUCT SYNONYMS

Immunoglobulin G1 (IgG1); Human Immunoglobulin G1 (IgG1) Antibody Pair Kit (with Standard); IGHG1; Ig Gamma-1 Chain C Region; Immunoglobulin Heavy Constant Gamma 1; G1m Marker; Immunoglobulin Gm1; IgG1 antibody pair kit

### PRODUCT SPECIFICATIONS

|                                                    |                                                                                                      |
|----------------------------------------------------|------------------------------------------------------------------------------------------------------|
| Reactivity                                         | Human                                                                                                |
| Samples                                            | Serum, Plasma, Tissue Homogenates, Cell Lysates, Cell Culture Supernates and Other Biological Fluids |
| Detection Range                                    | 12.5-800ng/mL                                                                                        |
| Applicable Applications for IgG1 antibody pair kit | Luminex, ELISPOT, CLIA (Chemiluminescence Immunoassay), ELISA                                        |
| Standard                                           | Recombinant IgG1 (Lyophilized, 1 vial-10ug)                                                          |
| Capture Antibody                                   | Mouse monoclonal antibody (Liquid, 1 vial-400mug/800muL)                                             |
| Detection Antibody                                 | Biotinylated Mouse monoclonal antibody (Liquid, 1 vial-100mug/500muL)                                |
| Product Usage                                      | Raw materials can be used for preparation of 5x96T or 10x96T ELISA Kits.                             |
| Antibody Support Pack                              | Antibody Support Pack (Buffer Pack) is sold separately as                                            |

### ADDITIONAL INFORMATION

|                                                      |                 |
|------------------------------------------------------|-----------------|
| Product Categories/Family for IgG1 antibody pair kit | Immune molecule |
|------------------------------------------------------|-----------------|

**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/human-antibody-pair-kits/immunoglobulin-g1-igg1/147755>