

Mouse Anti-Human IgG1 (Fc) Secondary Antibody

Mouse Anti-Human IgG1 (Fc)-HRP

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA14914	Mouse (BALB/c)	Human	ELISA, Flow Cytometry, Functional Assay, Western Blot

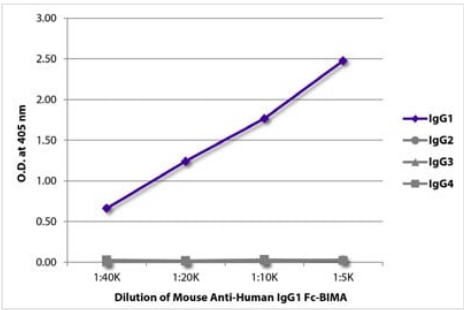
PRODUCT SYNONYMS

Mouse Anti-Human IgG1 (Fc); Monoclonal Secondary Antibody; Mouse Anti-Human IgG1 (Fc)-HRP; Mouse Anti-Human IgG1 (Fc) secondary antibody

PRODUCT SPECIFICATIONS

Host	Mouse (BALB/c)
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG _{2b} ?
Clone Number	HP6001
Specificity	Human IgG ₁ Fc
Form/Format	HRP conjugate is supplied as 1.0 mL of stock solution in 50% glycerol/50% PBS, pH 7.4. No preservative added.
Applicable Applications for Mouse Anti-Human IgG1 (Fc) secondary antibody	ELISA, FCM/FACS (Flow Cytometry), WB (Western Blot), Multiplex, FLISA
Application Notes	ELISA: Purified (UNLB) antibody: ≤1 ug/mL AP conjugate: 1:2,000-1:8,000 HRP conjugate: 1:4,000-1:8,000 BIMA conjugate: 1:5,000-1:20,000 FLISA: PE conjugate: ≤1 ug/mL Since applications vary, you should determined the optimum dilution for the product that is appropriate for your specific need.
Immunogen	Human IgG ₁ myeloma protein
Preparation and Storage	Store at 2-8°C or long term at -20°C.

IMAGES



Application Data
ELISA plate was coated with purified human IgG1, IgG2, IgG3, and IgG4. Immunoglobulins were detected with serially diluted Mouse Anti-Human IgG1 Fc-BIMA followed by Streptavidin-HRP.

ADDITIONAL INFORMATION

Product Categories/Family for Mouse Anti-Human IgG1 (Fc) secondary antibody	Secondary Antibodies - Monoclonal
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NCBI AND UNIPROT INFORMATION

Molecular Weight	146kDa
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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://stage.aaabiotech.com/monoclonal/mouse-anti-human-igg1-fc-secondary-antibody-clone-hp6001-flow-cytometry-western-blot-elisa/14914>