

Mouse anti Human IgG (Fc) Secondary Antibody | IgG secondary antibody

Mouse anti Human IgG (Fc)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA74359	Mouse	hIgG Fc: 100%; HlgA: 0%, hlgM: 0%, hlgE: 0% Reacts with the Fc portion of the heavy chain of all subclasses of human IgG as demonstrated by ELISA. May also react with IgG from other species.	Western Blot, Immunohistochemistry, Immunocytochemistry, Flow Cytometry, Functional Assay, ELISA

PRODUCT SYNONYMS

Mouse anti Human IgG (Fc); Monoclonal Human IgG (Fc); Anti-Human IgG (Fc); IgG secondary antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	hIgG Fc: 100%; HlgA: 0%, hlgM: 0%, hlgE: 0% Reacts with the Fc portion of the heavy chain of all subclasses of human IgG as demonstrated by ELISA. May also react with IgG from other species.
Isotype	IgG _{1k}
Clone Number	M6102721
Specificity	Human IgG
Form/Format	Purified immunoglobulin in 100mM Borate buffered saline, pH 8.2. No preservatives or amine-containing buffer salts added.
Concentration	0.5 mg/ml (varies by lot)
Applicable Applications for IgG secondary antibody	WB (Western Blot), IHC (Immunohistochemistry), ICC (Immunocytochemistry), FCM/FACS (Flow Cytometry), ELISA
Immunogen	Affinity pure human IgG Fc
Biological Significance	Immunoglobulin G (IgG) are antibody molecules. Each IgG is composed of four peptide chains - two heavy chains and two light chains. Each IgG has two antigen binding sites. Other Immunoglobulins may be described in terms of polymers with the IgG structure considered the monomer. IgG constitutes 75% of serum immunoglobulins in humans.
Preparation and Storage	Store at 4 degree C.

ADDITIONAL INFORMATION

Related Product Information for IgG secondary antibody	Mouse anti Human IgG antibody (Fc)
Product Categories/Family for IgG secondary antibody	Immunology ; Unconjugated Secondary Antibodies

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/mouse-human-rat-secondary-antibody/mouse-anti-human-igg-fc/74359>