

Mouse anti-Human IgG Fd Ab Monoclonal Antibody

Anti-Human IgG Fd Ab, HRPO, (clone: HP6045) (mouse IgG1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA74205	Mouse	Human	ELISA, Western Blot, Immunohistochemistry

PRODUCT SYNONYMS

IgG Fd Ab; Monoclonal Antibody; Anti-Human IgG Fd Ab; HRPO; (clone: HP6045) (mouse IgG1); Anti-Human IgG Fd Monoclonal Antibody; anti-IgG Fd Ab antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	Mouse IgG1
Clone Number	HP6045
Specificity	IgG Fd (Human IgG Fd)
Form/Format	HRPO
Concentration	1.0 mg/ml (varies by lot)
Applicable Applications for anti-IgG Fd Ab antibody	ELISA, WB (Western Blot), IHC (Immunohistochemistry)
Immunogen	Human IgG Fd
Presentation	HRPO conjugated IgG buffered in PBS with 40 % glycerol (v/v) and EIA grade BSA as a stabilizing protein to bring total protein concentration to 4-5 mg/ml. No NaN3 with other preservatives.
Preparation and Storage	For all formats, store at + 4 degree C. DO NOT FREEZE PE conjugates. For long term storage (Purified/Biotin/FITC/ HRPO), aliquot and freeze unused portion at -20 degree C in volumes appropriate for single usage. Avoid freeze/thaw cycles. For Maximal recovery of contents, please quick-spin vial before opening.

ADDITIONAL INFORMATION

Related Product Information for anti-IgG Fd Ab antibody	The Fd region of human Immunoglobulins is located at the N-terminal part of the heavy chain and is an essential component of the antigen-binding fragment Fab. Fd, like the light chain, contains a C-terminal constant (CH1) and N-terminal variable (VH) domain. The hypervariable regions in both the light chain and Fd determine the specificity of the Fab.
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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/igg-fd-ab-antibody-clone-hp6045-western-blot-immunohistochemistry-elisa/74205>