

Mouse anti Human IgG (Fc Specific) antibody Monoclonal Antibody | anti-IgG antibody

Mouse anti Human IgG (Fc Specific) antibody

CATALOG # AAA14315	HOST Mouse	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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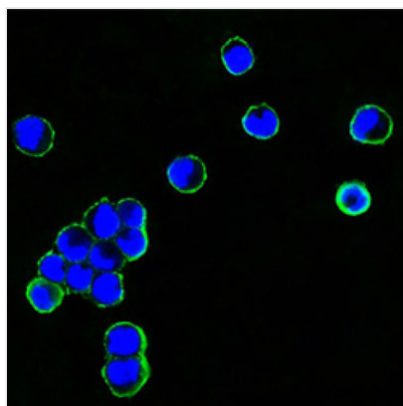
PRODUCT SYNONYMS

Mouse anti Human IgG (Fc Specific) antibody; Monoclonal Antibody; Monoclonal Human IgG Fc; Anti-Human IgG Fc; Immunoglobulin G; Anti Human IgG Fc; Human IgG Fc; anti-IgG antibody

PRODUCT SPECIFICATIONS

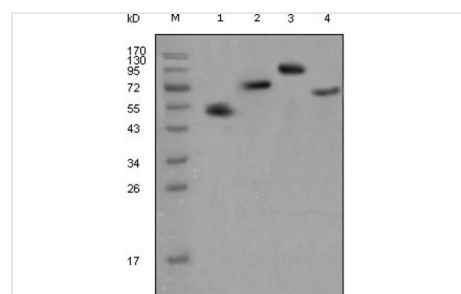
Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Clone Number	4A10
Form/Format	Ascitic fluid containing 0.03% sodium azide.
Concentration	100ul (varies by lot)
Applicable Applications for anti-IgG antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Application Notes	WB: 1/500-1/2000 ICC: 1/200-1/1000 ELISA: 1/10000
Biological Significance	The IgG fc fragment does not bind antigen; however, it does contain the classic antigenic determinants and biological activity with respect to cytotoxic reactions, binding of complement and catabolic rate control.
Cross-Reactivity	Human
Immunogen	Purified fusion protein with human IgG (Fc Specific) tag.
Preparation and Storage	Store at 4°C for short term storage. Store at -20°C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent staining using Western Blot analysis using Mouse anti Human IgG (Fc Specific) antibody (AAA14315) (Mouse anti Human IgG (Fc Specific) antibody



WB (Western Blot)

Western Blot showing human IgG (Fc specific) antibody used against different fusion proteins with human IgG (Fc specific) tag.

ADDITIONAL INFORMATION

Related Product Information for anti-IgG antibody	Mouse anti Human IgG Fc fragment antibody
Product Categories/Family for anti-IgG antibody	Immunology

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-specific-antibody-antibody-clone-4a10-immunofluorescence-western-blot-elisa/14315>