

Mouse anti-Human IgG Monoclonal Antibody | anti-IgG antibody

Human IgG Fc Monoclonal Antibody

CATALOG # AAA279331	HOST Mouse	REACTIVITY Human	APPLICATIONS ELISA
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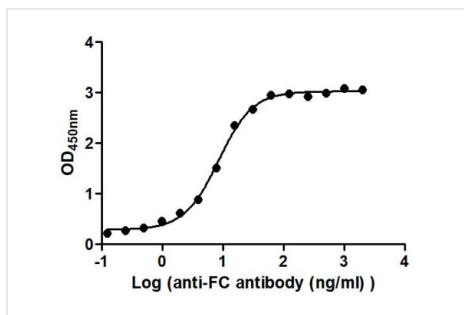
PRODUCT SYNONYMS

IgG; Monoclonal Antibody; Human IgG Fc Monoclonal Antibody; hFC\$; anti-IgG antibody

PRODUCT SPECIFICATIONS

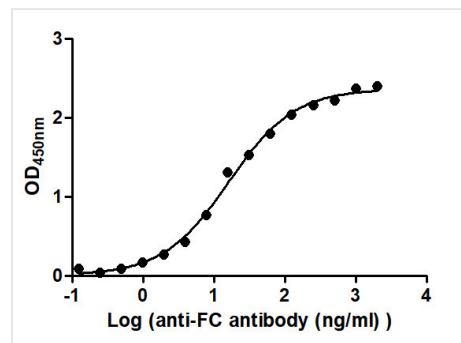
Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Clone Number	5C7G3
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid; Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Applicable Applications for anti-IgG antibody	ELISA
Antigen Species	Human
Antigen	Recombinant Human FC protein
Conjugation	Non-conjugated
Research Area	Others
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



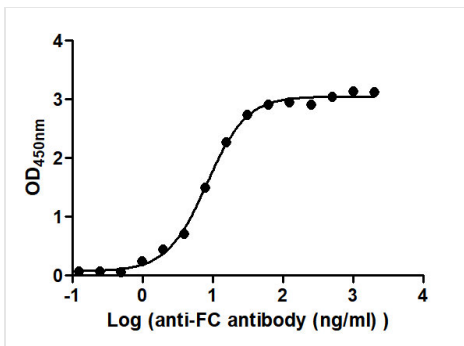
ELISA

The Binding Activity of hIgG1 with Anti-Human IgG Fc antibody: Measured by its binding ability in a functional ELISA. Immobilized hIgG2 at 2 ug/mL can bind Anti-FC antibody, the EC50 is 7.604 to 9.415 ng/mL.



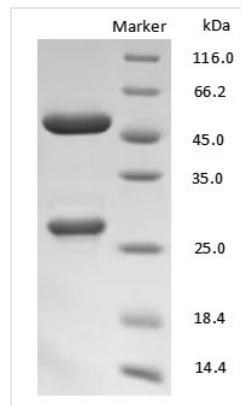
ELISA

The Binding Activity of hIgG4 with Anti-Human IgG Fc antibody: Measured by its binding ability in a functional ELISA. Immobilized hIgG2 at 2 ug/mL can bind Anti-FC antibody, the EC50 is 13.30 to 19.59 ng/mL.



ELISA

The Binding Activity of hIgG2 with Anti-Human IgG Fc antibodyActivity: Measured by its binding ability in a functional ELISA. Immobilized hIgG2 at 2 ug/mL can bind Anti-FC antibody, the EC50 is 7.384 to 9.177 ng/mL.



SDS-PAGE

Human IgG Fc antibody on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 90%.

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/monoclonal/igg-antibody-clone-5c7g3-elisa/279331>