

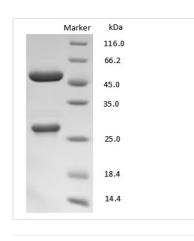
CUSABIO TECHNOLOGY LLC

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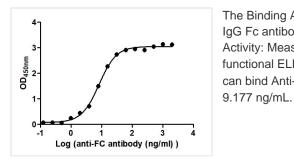
## Human IgG Fc Monoclonal Antibody

Product Code	CSB-MA928050A0m
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Immunogen	Recombinant Human FC protein
Species Reactivity	Homo sapiens (Human)
<b>Tested Applications</b>	ELISA
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	lgG1
Clonality	Monoclonal
Product Type	Monoclonal Antibody
Immunogen Species	Mus musculus (Mouse)
Research Area	Others
Gene Names	FC
Clone No.	5C7G3

Image



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



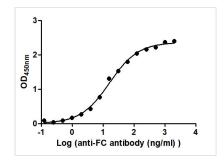
The Binding Activity of hIgG2 with Anti-Human IgG Fc antibody Activity: Measured by its binding ability in a functional ELISA. Immobilized hIgG2 at 2  $\mu$ g/mL can bind Anti-FC antibody, the EC<sub>50</sub> is 7.384 to

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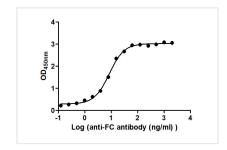


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The Binding Activity of hIgG4 with Anti-Human IgG Fc antibody

Activity: Measured by its binding ability in a functional ELISA. Immobilized hIgG2 at 2  $\mu$ g/mL can bind Anti-FC antibody, the EC<sub>50</sub> is 13.30 to 19.59 ng/mL.



The Binding Activity of hIgG1 with Anti-Human IgG Fc antibody

Activity: Measured by its binding ability in a functional ELISA. Immobilized hIgG2 at 2  $\mu$ g/mL can bind Anti-FC antibody, the EC<sub>50</sub> is 7.604 to 9.415 ng/mL.