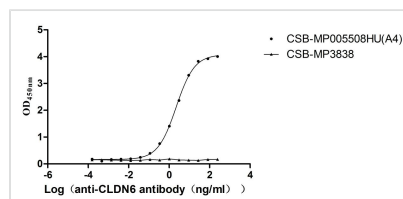




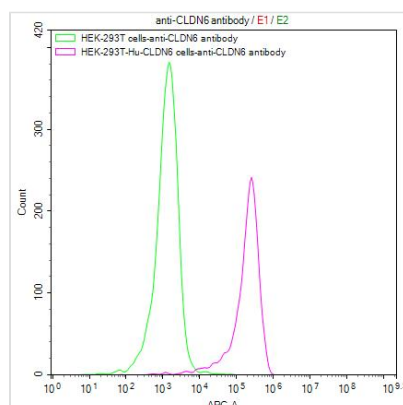
CLDN6 Recombinant Monoclonal Antibody

Product Code	CSB-RA005508MA2HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Immunogen	Recombinant Human CLDN6 protein
Species Reactivity	Human
Tested Applications	ELISA, FC; Recommended dilution: FC:1:50-1:200
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	Affinity-chromatography
Isotype	hIgG1
Clonality	Monoclonal
Product Type	Recombinant Antibody
Immunogen Species	Homo sapiens (Human)
Research Area	Developmental biology;Microbiology?Signal transduction?Stem cells
Target Names	CLDN6
Clone No.	6D4

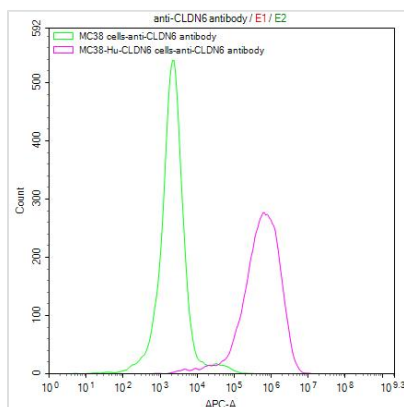
Image



The Binding Activity of Human CLDN6 with Anti-CLDN6 recombinant antibody
Activity: Measured by its binding ability in a functional ELISA. Immobilized Human CLDN6 (CSB-MP005508HU(A4)) at 10 µg/mL can bind Anti-CLDN6 recombinant antibody. The EC₅₀ is 2.033-2.415 ng/mL. The VLPs (CSB-MP3838) is negative control.



Untransfected HEK-293T cells (green line) and transfected Human CLDN6 HEK-293T stable cells (red line) were stained with anti-CLDN6 antibody (2µg/1*10⁶cells), washed and then followed by APC-conjugated anti-Human IgG Fc antibody and analyzed with flow cytometry.



Untransfected MC38 cells (green line) and transfected Human CLDN6 MC38 stable cells (red line) were stained with anti-CLDN6 antibody (2 μ g/1*10⁶cells), washed and then followed by APC-conjugated anti-Human IgG Fc antibody and analyzed with flow cytometry.

Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.