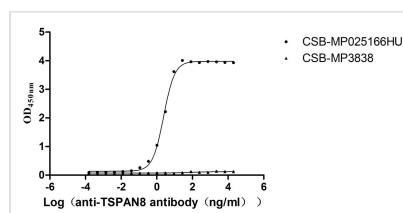




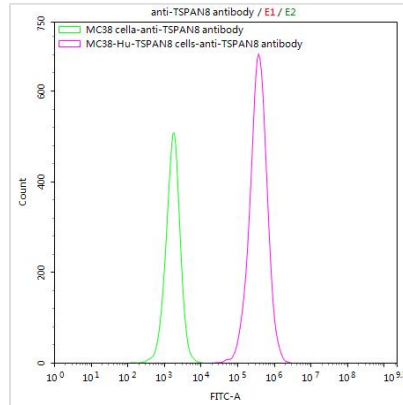
TSPAN8 Recombinant Monoclonal Antibody

Product Code	CSB-RA025166MA1HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P19075
Immunogen	Recombinant Human TSPAN8 protein
Species Reactivity	Human
Tested Applications	ELISA, FC; Recommended dilution: ELISA:1:5000-1:50000, 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)
Purity	Greater than 95% as determined by SEC-HPLC.
Research Area	Cancer;Tags & Cell Markers;Signal transduction
Target Names	TSPAN8
Clone No.	7D4

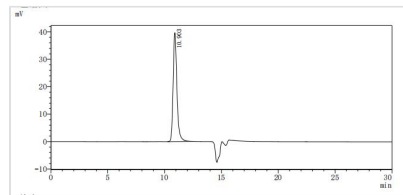
Image



The Binding Activity of TSPAN8 with Anti-TSPAN8 recombinant antibody
 Activity: Measured by its binding ability in a functional ELISA. Immobilized Human TSPAN8 (CSB-MP025166HU) at 5 µg/mL can bind Anti-TSPAN8 recombinant antibody. The EC₅₀ is 2.261-2.623 ng/mL. The VLPs (CSB-MP3838) is negative control.



Untransfected MC38 cells (green line) and transfected Human TSPAN8 MC38 stable cells (red line) were stained with anti-TSPAN8 antibody (CSB-RA025166MA1HU) ($2\mu\text{g}/1 \times 10^6$ cells), washed and then followed by FITC-conjugated anti-Human IgG Fc antibody and analyzed with flow cytometry.



The purity of TSPAN8 was greater than 95% as determined by SEC-HPLC

Usage

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