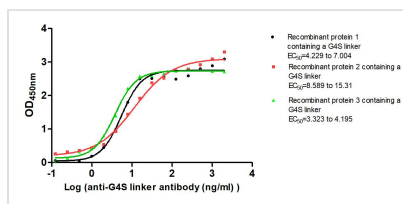




G4S linker Monoclonal Antibody

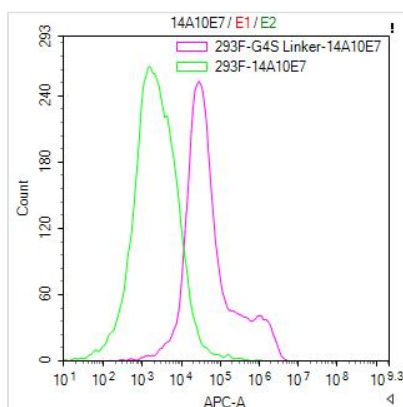
Product Code	CSB-MA186062I3m
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Immunogen	G4S-BSA
Raised In	Mouse
Species Reactivity	Homo sapiens (Human)
Tested Applications	ELISA, FC; Recommended dilution: FC:1:50-1:200
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG2a
Clonality	Monoclonal
Product Type	Monoclonal Antibody
Research Area	Others
Target Names	G4S linker
Clone No.	14A10E7

Image



The Binding Activity of G4S linker with Anti-G4S linker antibody

Activity: Measured by its binding ability in a functional ELISA. Immobilized Three recombinant proteins containing G4S linker at 2 µg/mL can bind Anti-G4S linker antibody. The EC₅₀ is 4.229 to 7.004 ng/mL, 8.589 to 15.31 ng/mL and 3.323 to 4.195 ng/mL.



Untransfected HEK-293F cells (green line) and transfected scFv-based Anti-CD19 CAR containing a G4S linker stable cells (red line) were stained with anti-G4S linker antibody (2µg/1*10⁶cells), washed and then followed by APC-conjugated anti-Mouse IgG Fc antibody and analyzed with flow cytometry.

Usage

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