

Product Datasheet

G4S linker Antibody (11A12E7) NBP3-49430

Unit Size: 100 ul

Store at -20 to -80C. Avoid freeze-thaw cycles.

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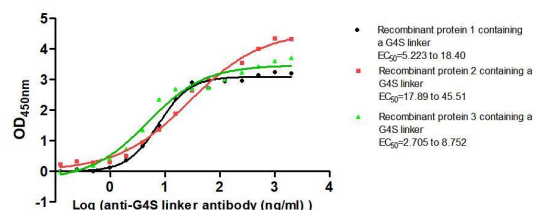
NBP3-49430

G4S linker Antibody (11A12E7)

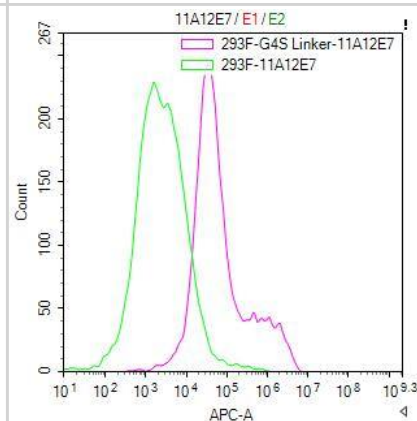
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	11A12E7
Preservative	0.03% Proclin 300
Isotype	IgG2b
Purity	Protein G purified
Buffer	50% Glycerol, 0.01M PBS, PH 7.4
Product Description	
Host	Mouse
Species	Human
Immunogen	G4S-BSA
Product Application Details	
Applications	ELISA, Flow Cytometry
Recommended Dilutions	Flow Cytometry 1:50-1:200, ELISA

Images

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 5.223 to 18.40 ng/mL, 17.89 to 45.51 ng/mL and 2.705 to 8.752 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.





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Products Related to NBP3-49430

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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