

Anti-G4S linker Antibody (7T921)

Product Details

Ig Type:	IgG2a
Reactivity:	Human
Conjugation:	Unconjugated
Clone:	7T921
Purification:	Protein G purified

Applications

Verified Activity:	<p>1. 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.</p> <p>2. 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*10⁶ cells), washed and then followed by APC-conjugated anti-Mouse IgG Fc antibody and analyzed with flow cytometry.</p>
Application:	ELISA,FCM
Recommended	FCM:1:50-1:200.

Properties

Purity:	>95%
Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	G4S-BSA
Biology Area:	Others

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

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