

## Anti-G4S linker Antibody (2N768)

### Product Details

Ig Type:	IgG2b
Reactivity:	Human
Conjugation:	Unconjugated
Clone:	2N768
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 10.03 to 17.44 ng/mL, 22.60 to 28.76 ng/mL and 6.478 to 10.27 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*10<sup>6</sup> 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**

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