

12-9080: Anti-CD40 Antibody (iscalimab biosimilar)(CFZ-533)

Clonality :	Monoclonal
Application :	ELISA
Reactivity :	Human
Gene ID :	958
Uniprot ID :	P25942
Format :	Purified
Alternative Name :	CFZ-533, NVP-CFZ533, OM11-62MF, CD40, Bp50, CDW40, MGC9013, TNFRSF5, p50
Isotype :	Human IgG1

Product Info

Amount :	50 µg / 100 µg
Purification :	Purified from cell culture supernatant by affinity chromatography.
Content :	Preservative: 0.1% Procline 300. Constituents: 50% Glycerol; PBS, pH 7.4; 0.1% BSA Not Sterile
Storage condition :	Store at -20°C (Avoid repeated freezing and thawing).

Application Note

Reconstitute with deionized water. ELISA 1:5000-10000

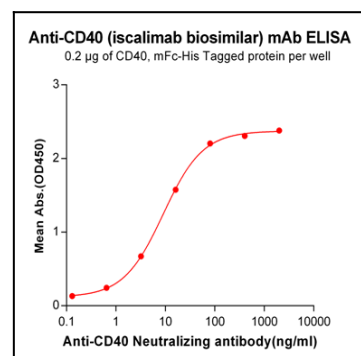


Figure-1: ELISA plate pre-coated by 2 µg/ml (100 µl/well) Human CD40, mFc-His tagged protein can bind Anti-CD40 Neutralizing antibody in a linear range of 0.64-80.0 ng/ml.

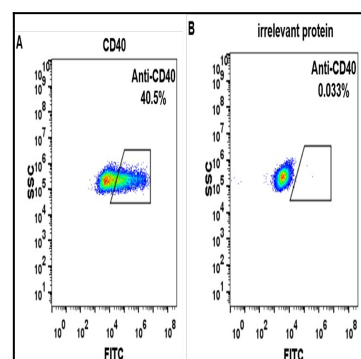


Figure-2: HEK293 cell line transfected with irrelevant protein (B) and human CD40 (A) were surface stained with anti-CD40 neutralizing antibody 1 µg/ml (iscalimab) followed by Alexa 488-conjugated anti-human IgG secondary antibody.