

12-9084: Anti-TIGIT Antibody (etigilimab biosimilar) (OMP-313M32)

Clonality :	Monoclonal
Application :	ELISA
Reactivity :	Human
Gene ID :	201633
Uniprot ID :	Q495A1
Format :	Purified
Alternative Name :	OMP-313M32, TIGIT, VSIG9, VSTM3
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

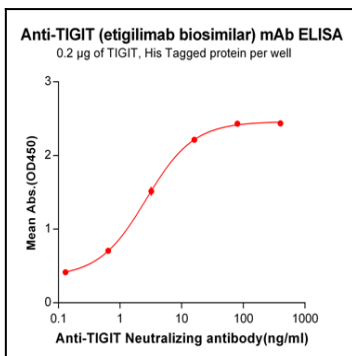


Figure-1: ELISA plate pre-coated by 2 µg/ml (100 µl/well) Human TIGIT, His tagged protein can bind Anti-TIGIT Neutralizing antibody in a linear range of 0.13-16.0 ng/ml.

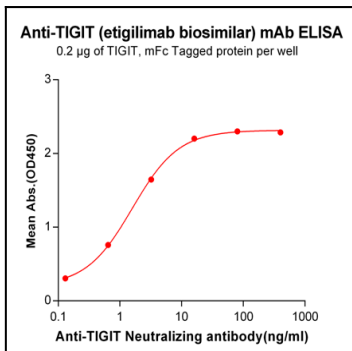


Figure-2: ELISA plate pre-coated by 2 µg/ml (100 µl/well) Human TIGIT, mFc tagged protein can bind Anti-TIGIT Neutralizing antibody in a linear range of 0.13-16.0 ng/ml.

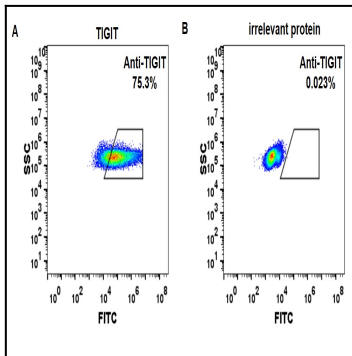


Figure-3: HEK293 cell line transfected with irrelevant protein (B) and human TIGIT (A) were surface stained with anti-TIGIT neutralizing antibody 1 $\hat{1}$ ₄g/ml (etigilimab) followed by Alexa 488-conjugated anti-human IgG secondary antibody.