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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

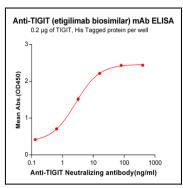


Figure-1: ELISA plate pre-coated by 2 ξg/ml (100 ξl/well) Human TIGIT, His tagged protein can bind Anti-TIGIT Neutralizing antibody in a linear range of 0.13-16.0 ng/ml.

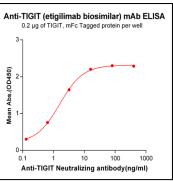


Figure-2: ELISA plate pre-coated by 2 $1\sqrt[3]{4}$ g/ml (100 $1\sqrt[3]{4}$ l/well) Human TIGIT, mFc tagged protein can bind Anti-TIGIT Neutralizing antibody in a linear range of 0.13-16.0 ng/ml.



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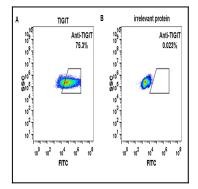


Figure-3: HEK293 cell line transfected with irrelevant protein (B) and human TIGIT (A) were surface stained with anti-TIGIT neutralizing antibody 1 $1\frac{1}{4}$ g/ml (etigilimab) followed by Alexa 488-conjugated anti-human IgG secondary antibody.