

PRODUCT INFORMATION

Common Name	PDL 192
Conjugate	Unconjugated
Synonyms	TNFRSF12A;FGF-inducible 14;FN14;TweakR;CD266
Applications	ELISA; Flow Cyt
Endotoxin	Less than 1.0 EU/ μ g by the LAL method. For <1 EU/mg requirements, please contact us for customization.
Recommended Dilutions	ELISA 1:5000-10000; Flow Cyt 1:100
Formulation & Reconstitution	Lyophilized from sterile PBS, pH 7.4. Normally 5% - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.
Host Species	Humanized
IgG type	Human IgG1 - kappa
Reactivity	Human
Target	TweakR
Uniprot ID	Q9NP84
Description	Anti-TweakR (enavatuzumab biosimilar) mAb
Delivery	In Stock
Storage&Shipping	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.
Sterility	Products are supplied non-sterile. For cell culture applications, dilute in appropriate medium and sterile-filter (0.22 μ m) prior to use.
Background	Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals.
Usage	Research use only



Anti-TweakR (enavatuzumab biosimilar) mAb ELISA

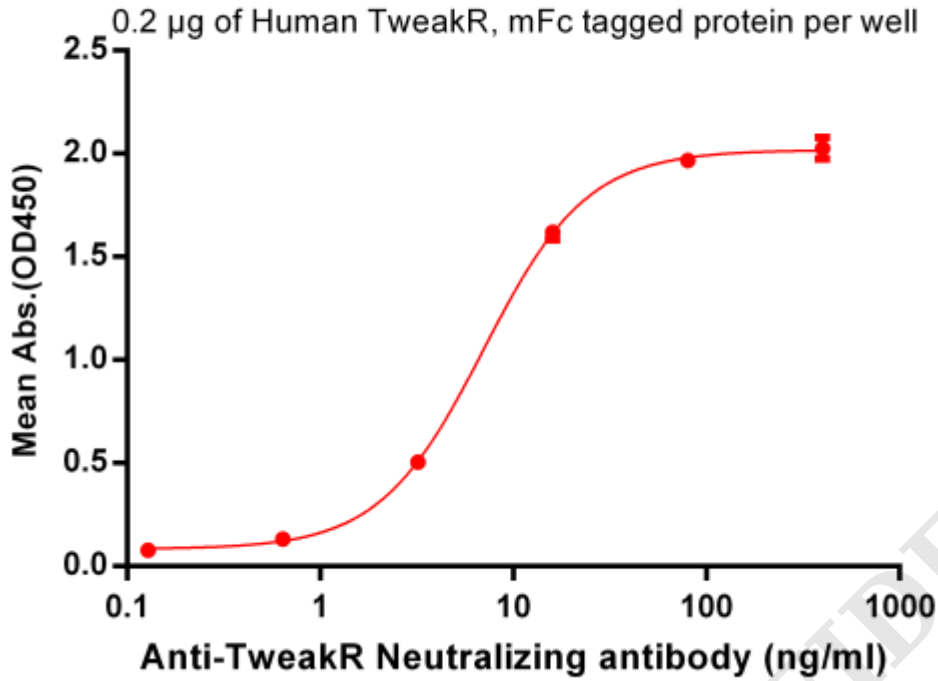


Figure 1. ELISA plate pre-coated by 2 μ g/ml (100 μ l/well) Human TweakR, mFc tagged protein ([getskuurl sku="PME100463"]) can bind Anti-TweakR Neutralizing antibody in a linear range of 0.64-80 ng/ml.

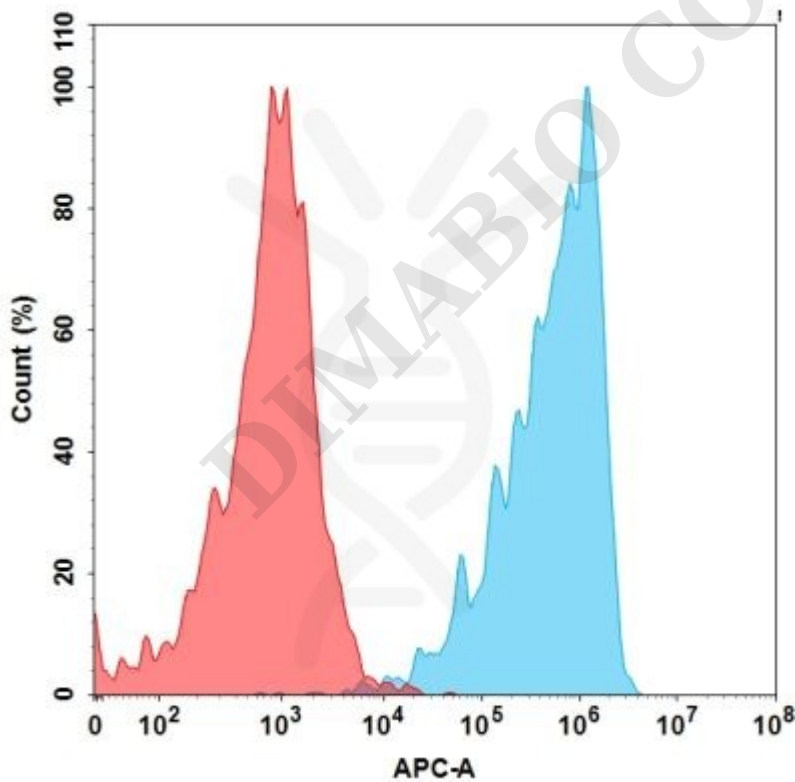


Figure 2. Flow cytometry analysis with 1 μ g/mL Anti-TweakR (enavatuzumab) mAb (BME100031) on HEK293 cells transfected with Human TweakR protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

