

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.
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

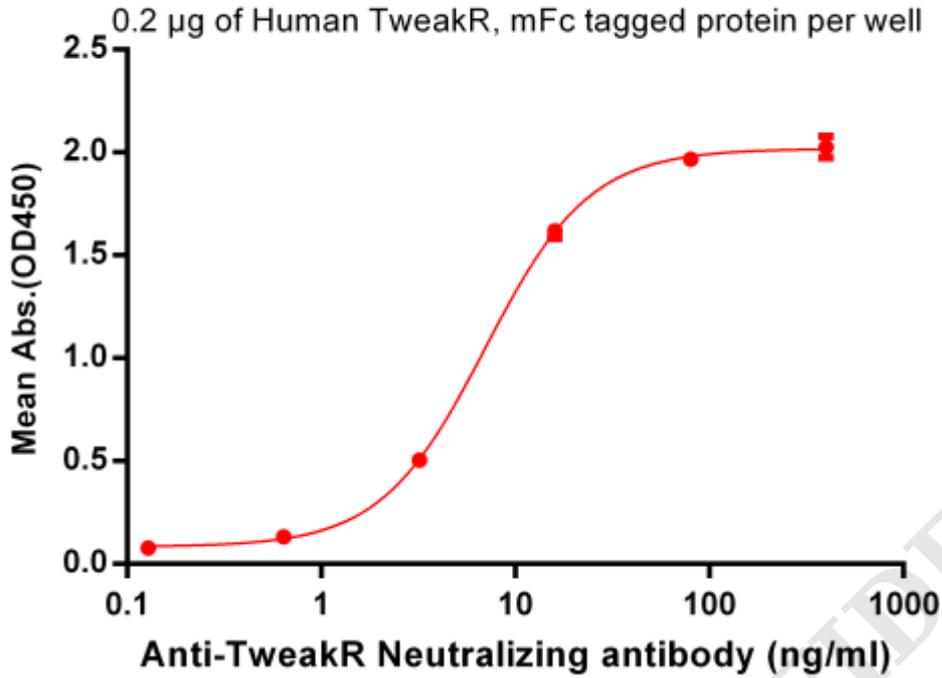


Figure 1. ELISA plate pre-coated by 2 µg/ml (100 µl/well) Human TweakR, mFc tagged protein ([getskuurl sku="PME100463"]) can bind Anti-TweakR Neutralizing antibody in a linear range of 0.64-80 ng/ml.

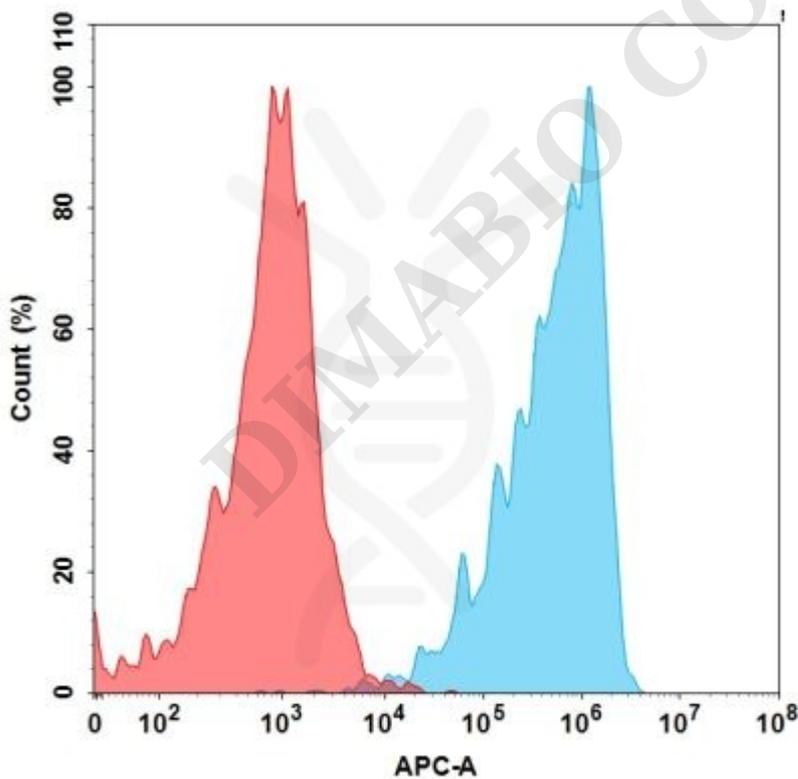


Figure 2. Flow cytometry analysis with 1 µg/mL Anti-TweakR (enavatuzumab) mAb (BME100031) on HEK293 cells transfected with Human TweakR protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

