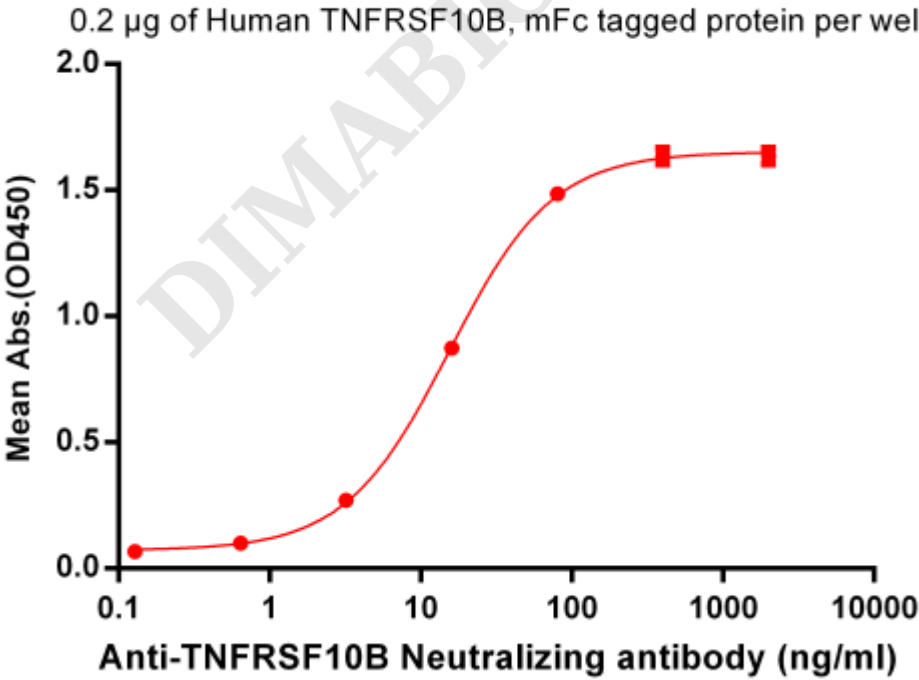


PRODUCT INFORMATION

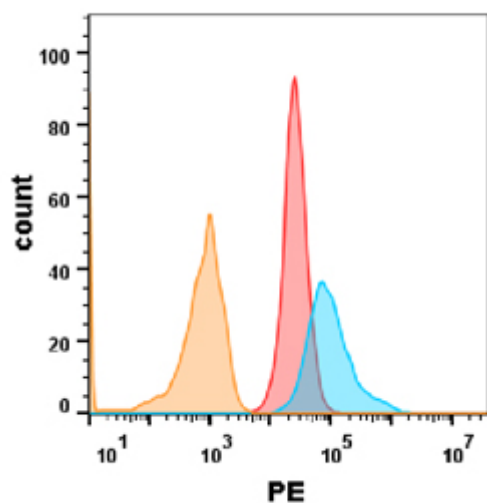
Common Name	GEN-1029, HexaBody-DR5/DR5, Hx-DR5-01/05
Synonyms	TNFRSF10B;TRAILR2;TRAIL-R2;CD262;DR5;KILLER;TRICK2;ZTNFR9;TRICKB
Applications	ELISA; Flow Cyt
Recommended Dilutions	ELISA 1:5000-10000
Formulation & Reconstitution	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.
Host Species	Humanized
IgG type	IgG1
Reactivity	Human
Target	TNFRSF10B
Uniprot ID	O14763
Description	Anti-TNFRSF10B (tigatuzumab 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-TNFRSF10B (tigatuzumab biosimilar) mAb ELISA



**Figure 1.** ELISA plate pre-coated by 2 µg/ml (100 µl/well) Human TNFRSF10B, mFc tagged protein (Iggetskuurl sku="PME100465") can bind Anti-TNFRSF10B Neutralizing antibody in a linear range of 3.2-80 ng/ml.  
Address: Wuhan Institute of Biotechnology B7, Biolake No.666 Gaoxin Road, Wuhan, Hubei, China  
Telephone: +1 2409940618(USA) /+86-18062749453(China) /+86-400-006-0995(China)  
Email: info@dimabio.com Website: www.dimabio.com





**Figure 2.** TNFRSF10B protein is highly expressed on the surface of Expi293 cell membrane. Flow cytometry analysis with Anti-TNFRSF10B (tigatuzumab) on Expi293 cells transfected with human TNFRSF10B (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram), and Isotype antibody on Expi293 transfected with irrelevant protein (Orange histogram)

