

PRODUCT INFORMATION

\$hasAttributeValueDescription in C:\wwwroot\mirror.dimabio.com\wp-content\plugins\woocommerce-printcommerce-print-products-public.php on line 2806 Clone ID

TNERSE10B

TNFRSF10B;TRAILR2;TRAIL-R2;CD262;DR5;KILLER;TRICK2;ZTNFR9;TRICKB

Host Species

Anti-TNFRSF10B antibody(DM115); Rabbit mAb Description Delivery 3~4 weeks

014763 Uniprot ID IgG type Rabbit IgG Clonality Monoclonal Reactivity ELISA; Flow Cyt Application

Recommend Dilutions ELISA 1:5000-10000; Flow Cyt 1:100

Purification Purified from cell culture supernatant by affinity chromatography

Formulation & Reconstitution Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis fo specific instructions of reconstitution.

Storage & Shipping

Background

Usage Conjugate Research use only Unconjugated

All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or reverse engineering attempt is prohibited. We are actively scrutinizing all patent application to ensure no IP infringement.

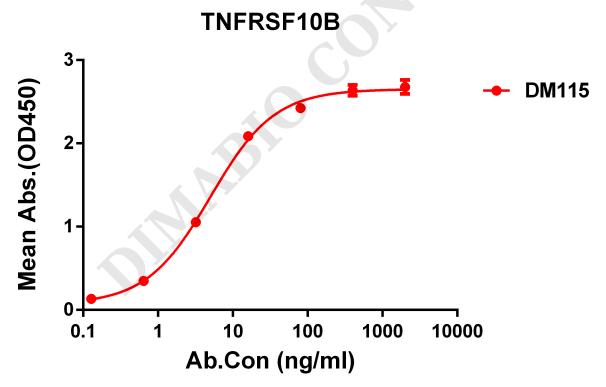


Figure 1. ELISA plate pre-coated by 2 μ g/ml (100 μ l/well) Human TNFRSF10B protein, mFc tagged protein PME100465 can bind Rabbit anti-TNFRSF10B monoclonal antibody (clone: DM115) in a linear range of 0.2-70 ng/ml.

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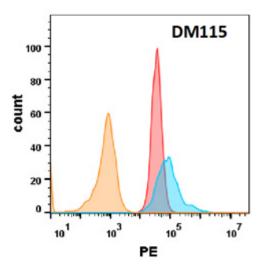


Figure 2. TNFRSF10B protein is highly expressed on the surface of HEK293 cell membrane. Flow cytometry analysis with Anti-TNFRSF10B (DM115) on HEK293 cells transfected with human TNFRSF10B (Blue histogram) or HEK293 transfected with irrelevant protein(Red histogram), and Isotype antibody on HEK293 transfected with irrelevant protein(Orange histogram).

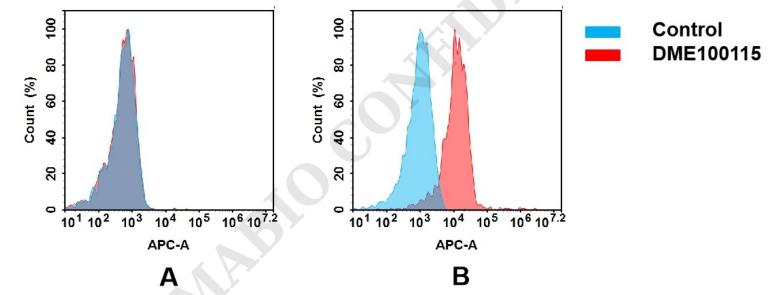


Figure 3. Flow cytometry analysis of antigen binding of rabbit anti-human TNFRSF10B mAb(DME100115).

(A) DME100115 does not bind to CHO-S cells that do not express TNFRSF10B.

(B) A clear peak shift of DME100115 was seen compared to the control incubated with TNFRSF10B-expressing SNU-5

cells, indicating strong binding of DME100115 to TNFRSF10B. Antibodies were incubated at 5 μ g/mL.



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