Cat. No. DME100133



## **PRODUCT INFORMATION**

Clone ID DM133 **HVEM Target** 

**Synonyms** ATAR; CD270; HVEA; HVEM; LIGHTR; TR2

**Host Species** Rabbit

Description Anti-HVEM antibody(DM133); Rabbit mAb

**Delivery** In Stock **Uniprot ID** Q92956 IgG type Rabbit IgG Clonality Monoclonal Reactivity Human

**Applications** ELISA; Flow Cyt

Recommended

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

Purified from cell culture supernatant by affinity **Purification** 

chromatography

Lyophilized from sterile PBS, pH 7.4. Normally 5 % Formulation & - 8% trehalose is added as protectants before Reconstitution

lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.

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

Storage & Shipping at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient

temperature.

This gene encodes a member of the TNF (tumor necrosis factor) receptor superfamily. The encoded protein functions in signal transduction pathways that activate inflammatory and

**Background** inhibitory T-cell immune response. It binds herpes

simplex virus (HSV) viral envelope glycoprotein D (gD); mediating its entry into cells. Alternative splicing results in multiple transcript variants.

Usage Research use only

Conjugate 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

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actively scrutinizing all patent application to

ensure no IP infringement.



**DIMA Disclaimer** 



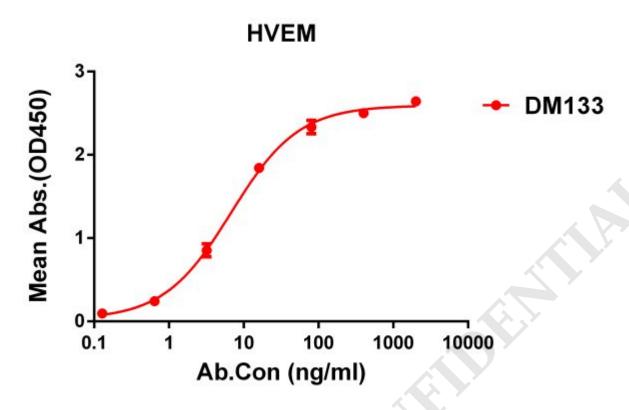
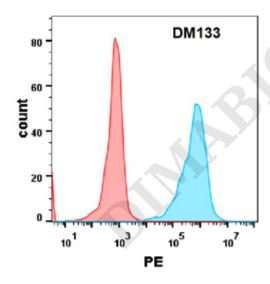


Figure 1. ELISA plate pre-coated by 1  $\mu$ g/ml (100  $\mu$ l/well) Human HVEM protein, His tagged protein ([getskuurl sku="PME100273"]) can bind Rabbit anti-HVEM monoclonal antibody(clone: DM133) in a linear range of 0. 1-12 ng/ml.



**Figure 2.** Flow cytometry analysis with Anti-HVEM **(DM133)** on HEK293 cells transfected with human HVEM (Blue histogram) or HEK293 transfected with irrelevant protein(Red histogram).

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