

Rabbit anti-Human HVEM Monoclonal Antibody | anti-HVEM antibody

Anti-HVEM antibody (DM131), Rabbit mAb

CATALOG # AAA47453	HOST Rabbit	REACTIVITY Human	APPLICATIONS Flow Cytometry, Functional Assay, ELISA
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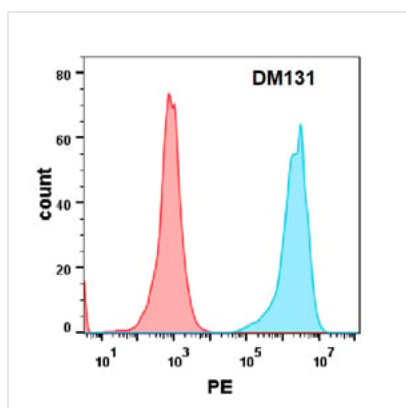
PRODUCT SYNONYMS

HVEM; Monoclonal Antibody; Anti-HVEM antibody (DM131); Rabbit mAb; ATAR; CD270; HVEA; LIGHTR; TR2; anti-HVEM antibody

PRODUCT SPECIFICATIONS

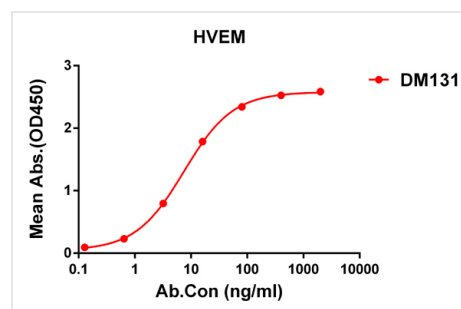
Host	Rabbit
Reactivity	Human
Clonality	Monoclonal
Isotype	Rabbit IgG
Clone Number	DM131
Purity/Purification	Purified from cell culture supernatant by affinity chromatography
Form/Format	Lyophilized from sterile PBS, pH7.4. Normally 5%-8% trehalose is added as protectants before lyophilization. 0.1% Procline 300
Applicable Applications for anti-HVEM antibody	FCM/FACS (Flow Cytometry), ELISA
Immunogen	Recombinant human HVEM(Leu39-Val202) produced by using human HEK293 cells
Reconstitution	Reconstitute with deionized water
Preparation and Storage	Store at -20 degree C for 12 months (Avoid repeated freezing and thawing)

IMAGES



FCM/FACS (Flow Cytometry)

Figure 1. ELISA plate pre-coated by 1 ug/ml (100 ul/well) Human HVEM protein, His tagged protein PME100273 can bind Rabbit anti-HVEM monoclonal antibody (clone: DM131) in a linear range of 0. 1-12 ng/ml.



ELISA

Figure 1. ELISA plate pre-coated by 1 ug/ml (100 ul/well) Human HVEM protein, His tagged protein PME100273 can bind Rabbit anti-HVEM monoclonal antibody (clone: DM131) in a linear range of 0. 1-12 ng/ml.

ADDITIONAL INFORMATION

Related Product Information for anti-HVEM antibody	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 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.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	13878821
NCBI GeneID	8764
UniProt Accession #	Q92956; Q6IB95; Q8N634; Q8WXR1; Q96J31; Q9UM65; B3KW30; B9DI89
Molecular Weight	283
NCBI Official Full Name	Tumor necrosis factor receptor superfamily member 14
NCBI Official Synonym Full Names	tumor necrosis factor receptor superfamily, member 14
NCBI Official Symbol	TNFRSF14
NCBI Official Synonym Symbols	TR2; ATAR; HVEA; HVEM; CD270; LIGHTR
NCBI Protein Information	tumor necrosis factor receptor superfamily member 14; CD40-like protein; herpes virus entry mediator A; tumor necrosis factor receptor-like gene2; tumor necrosis factor receptor superfamily, member 14 (herpesvirus entry mediator)
UniProt Protein Name	Tumor necrosis factor receptor superfamily member 14
UniProt Gene Name	TNFRSF14
UniProt Synonym Gene Names	HVEA; HVEM; Herpesvirus entry mediator A; HveA; TR2
UniProt Entry Name	TNR14_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/hvem-antibody-clone-dm131-flow-cytometry-elisa/47453>