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12-9306: Anti-HVEM antibody(DM132), Rabbit mAb

Clone Name: Monoclonal
Clone Name: DM132
Application: ELISA,FACS
Reactivity: Human

Alternative Name: ATAR, CD270, HVEA, HVEM, LIGHTR, TR2

Description

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.

Product Info

Amount : 100 μg

Purification: Purified from cell culture supernatant by affinity chromatography

Content : Not Sterile

Storage condition: Store at -20°C for 12 months (Avoid repeated freezing and thawing)

Application Note

ELISA 1/5000-10000; FACS 1/100

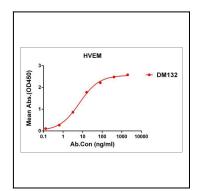


Figure 1. ELISA plate pre-coated by 1 μ g/ml (100 μ l/well) Human HVEM protein, His tagged protein can bind Rabbit anti-HVEM monoclonal antibody(clone: DM132) in a linear range of 0. 1-12 μ g/ml.

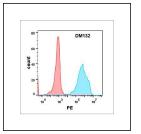


Figure 2. Flow cytometry analysis with Anti-HVEM (DM132) on Expi293 cells transfected with human HVEM(Blue histogram) or Expi293 transfected with irrelevant protein(Red histogram).