

A1969

Leader in Biomolecular Solutions for Life Science



HVEM/TNFRSF14 Rabbit pAb

Catalog No.: A1969

Basic Information

Observed MW

30kDa

Calculated MW

30kDa

Category

Polyclonal Antibody

Applications

WB, ELISA

Cross-Reactivity

Human

Background

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.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

8764

Swiss Prot

Q92956

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 39-202 of human HVEM/TNFRSF14 (NP_003811.2).

Synonyms

TR2; ATAR; HVEA; HVEM; CD270; LIGHTR; HVEM/TNFRSF14

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

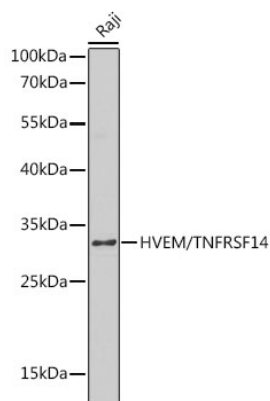
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.

Validation Data



Western blot analysis of extracts of Raji cells, using HVEM/TNFRSF14 antibody (A1969) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.