

# CD269 Rabbit pAb

CatalogNo: YT5687

## **Key Features**

Host Species Reactivity Applications
• Rabbit • Human, Mouse • WB, ELISA

MW Isotype • 20kD (Observed) • IgG

### **Recommended Dilution Ratios**

WB 1:500-1:2000 ELISA 1:10000

Not yet tested in other applications.

### Storage

Storage\* -15°C to -25°C/1 year(Do not lower than -25°C)

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

## **Basic Information**

**Clonality** Polyclonal

## Immunogen Information

**Immunogen** Synthesized peptide derived from the Internal region of human CD269.

**Specificity** CD269 Polyclonal Antibody detects endogenous levels of CD269 protein.

## | Target Information

Gene name TNFRSF17 BCM BCMA

#### **Protein Name**

Tumor necrosis factor receptor superfamily member 17

Organism	Gene ID	UniProt ID	
Human	<u>608</u> ;	<u>Q02223;</u>	
Mouse		<u>088472</u> ;	

#### Cellular Localization

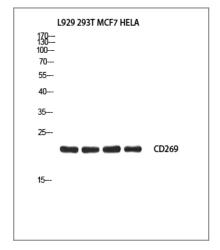
Cell membrane; Single-pass type III membrane protein. Endomembrane system; Single-pass type III membrane protein. Perinuclear Golgi-like structures.

**Tissue specificity** Expressed in mature B-cells, but not in T-cells or monocytes.

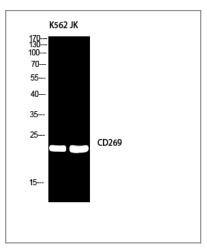
#### **Function**

Disease: A chromosomal aberration involving TNFRSF17 is found in a form of T-cell acute lymphoblastic leukemia (T-ALL). Translocation t(4;16)(g26;p13) with IL2., Function: Receptor for TNFSF13B/BLyS/BAFF and TNFSF13/APRIL. Promotes B-cell survival and plays a role in the regulation of humoral immunity. Activates NF-kappa-B and JNK., similarity: Contains 1 TNFR-Cys repeat., subcellular location: Perinuclear Golgi-like structures., subunit: Associates with TRAF1, TRAF2, TRAF3, TRAF5 and TRAF6., tissue specificity: Expressed in mature B-cells, but not in T-cells or monocytes.,

#### **Validation Data**



Western blot analysis of L929 293T MCF7 HELA using CD269 antibody. Antibody was diluted at 1:2000. Secondary antibody(catalog#:RS0002) was diluted at 1:20000



Western blot analysis of K562/JK using CD269 antibody. Antibody was diluted at 1:2000. Secondary antibody(catalog#:RS0002) was diluted at 1:20000

# | Contact information

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Please scan the QR code to access additional product information: **CD269 Rabbit pAb** 

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents