

## **Anti-CD269 Antibody**

Rabbit polyclonal antibody to CD269 Catalog # AP60153

# **Specification**

# **Anti-CD269 Antibody - Product Information**

Application WB
Primary Accession Q02223
Other Accession Q88472

Reactivity Human, Mouse, Rat

Host Rabbit
Clonality Polyclonal
Calculated MW 20165

## **Anti-CD269 Antibody - Additional Information**

#### Gene ID 608

#### **Other Names**

BCM; BCMA; Tumor necrosis factor receptor superfamily member 17; B-cell maturation protein; CD269

# **Target/Specificity**

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human CD269. The exact sequence is proprietary.

#### **Dilution**

WB~~WB (1/500 - 1/1000)

#### **Format**

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.

## **Storage**

Store at -20 °C.Stable for 12 months from date of receipt

# **Anti-CD269 Antibody - Protein Information**

### Name TNFRSF17

Synonyms BCM, BCMA

#### **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.

#### **Cellular Location**

Cell membrane; Single-pass type III membrane protein. Endomembrane system; Single-pass type



III membrane protein Note=Perinuclear Golgi-like structures

### **Tissue Location**

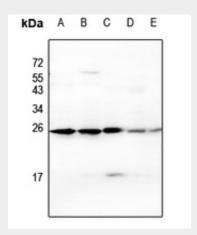
Expressed in mature B-cells, but not in T-cells or monocytes

## **Anti-CD269 Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- <u>Immunofluorescence</u>
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

# **Anti-CD269 Antibody - Images**



Western blot analysis of CD269 expression in HEK293T (A), U87MG (B), mouse spleen (C), PC12 (D), HepG2 (E) whole cell lysates.

### Anti-CD269 Antibody - Background

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