10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

Anti-CD269-AcalephFluor555-labled

Catalog # AP101821

Product Information

Application	FC, IF/IC
Primary Accession	Q02223
Reactivity	Human
Clonality	Monoclonal
Calculated MW	20165

Additional Information

Gene ID	608
Other Names	BCM; BCMA; Tumor necrosis factor receptor superfamily member 17; B-cell maturation protein; CD269
Target/Specificity	Recognizes human CD269
Dilution	FC~~1:10~50 IF/IC~~N/A
Format	Mouse IgG1 kappa. Liquid in PBS, pH 7.3, 0.2% BSA, and 0.02% sodium azide.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

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

Background

AcalephFluor555-labled mouse monoclonal antibody to CD269

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.