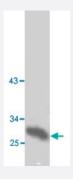


TNFRSF17 polyclonal antibody

Catalog # PAB18790 Size 100 ug

Applications



Western Blot (Tissue lysate)

Western blot analysis of human fetal spleen lysate with TNFRSF17 polyclonal antibody (Cat # PAB18790) at 1 : 200 dilution.

Specification	
Product Description	Rabbit polyclonal antibody raised against synthetic peptide of TNFRSF17.
Immunogen	A synthetic peptide corresponding to 15 amino acids at internal region of human TNFRSF17.
Host	Rabbit
Reactivity	Human
Form	Liquid
Recommend Usage	ELISA (1:10000-1:40000) Western Blot (1:200-1:500) The optimal working dilution should be determined by the end user.
Storage Buffer	In buffer containing 0.02% sodium azide
Storage Instruction	Store at 4°C for three months. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.



Applications

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Enzyme-linked Immunoabsorbent Assay

Gene Info — TNFRSF17	
Entrez GenelD	608
Protein Accession#	NM_001192
Gene Name	TNFRSF17
Gene Alias	BCM, BCMA, CD269
Gene Description	tumor necrosis factor receptor superfamily, member 17
Omim ID	<u>109545</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor is preferentially expressed in mature B lymphocytes, and may be important for B cell development a nd autoimmune response. This receptor has been shown to specifically bind to the tumor necrosis factor (ligand) superfamily, member 13b (TNFSF13B/TALL-1/BAFF), and to lead to NF-kappaB and MAPK8/JNK activation. This receptor also binds to various TRAF family members, and thus may transduce signals for cell survival and proliferation. [provided by RefSeq
Other Designations	B cell maturation antigen B-cell maturation factor OTTHUMP00000160261

Pathway

Cytokine-cytokine receptor interaction

Disease

- Arthritis
- Asthma
- Colitis



- Crohn Disease
- Genetic Predisposition to Disease
- Hematologic Diseases
- Kidney Failure
- Multiple Myeloma
- Occupational Diseases