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anti-BCMA antibody (AA 1-100)





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Overview

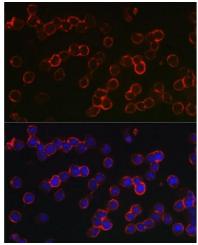
Quantity:	100 μL
Target:	BCMA (TNFRSF17)
Binding Specificity:	AA 1-100
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BCMA antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

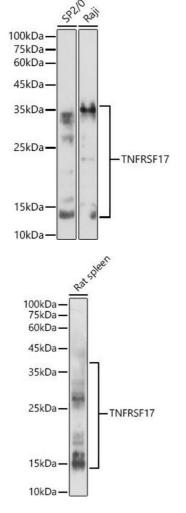
Product Details

Purpose:	TNFRSF17 Rabbit pAb
Immunogen:	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human TNFRSF17 (NP_001183.2).
Sequence:	MLQMAGQCSQ NEYFDSLLHA CIPCQLRCSS NTPPLTCQRY CNASVTNSVK GTNAILWTCL GLSLIISLAV FVLMFLLRKI NSEPLKDEFK NTGSGLLGMA
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Characteristics:	Polyclonal Antibodies
Purification:	Affinity purification

Target Details

BCMA (TNFRSF17)
TNFRSF17 (TNFRSF17 Products)
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
and 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.,TNFRSF17,BCM,BCMA,CD269,TNFRSF13A,Cancer,Signal Transduction,Cell
Biology & Developmental Biology,Growth factor,TNF,Immunology & Inflammation,CD
markers,NF-kB Signaling Pathway,TNFRSF17
14kDa/20kDa
608
Q02223
WB,1:500 - 1:2000,IF,1:50 - 1:200
For Research Use only
Liquid
PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.
Sodium azide
This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
should be handled by trained staff only.
-20 °C
Store at -20°C. Avoid freeze / thaw cycles.





Immunofluorescence

Image 1. Immunofluorescence analysis of U-937 cells using TNFRSF17 Rabbit pAb (ABIN7271066) at dilution of 1:150 (40x lens). Blue: DAPI for nuclear staining.

Western Blotting

Image 2. Western blot analysis of extracts of various cell lines, using TNFRSF17 antibody (ABIN7271066) at 1:500 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (ABIN1684268 and ABIN3020597) at 1:10000 dilution.Lysates/proteins: 25 µg per lane.Blocking buffer: 3 % nonfat dry milk in TBST.Detection: ECL Basic Kit (RM00020). Exposure time: 180s.

Western Blotting

Image 3. Western blot analysis of extracts of Rat spleen, using TNFRSF17 antibody (ABIN7271066) at 1:500 dilution.Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (ABIN1684268 and ABIN3020597) at 1:10000 dilution.Lysates/proteins: 25 µg per lane.Blocking buffer: 3 % nonfat dry milk in TBST.Detection: ECL Enhanced Kit (RM00021). Exposure time: 180s.

Please check the product details page for more images. Overall 4 images are available for ABIN7271066.