

Datasheet for ABIN3029362
anti-BCMA antibody (AA 63-92)



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2 Images

Overview

Quantity:	0.4 mL
Target:	BCMA (TNFRSF17)
Binding Specificity:	AA 63-92
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BCMA antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	A portion of amino acids 63-92 from the human protein was used as the immunogen for this BCMA antibody.
Isotype:	Ig Fraction
Purification:	Antigen affinity purified

Target Details

Target:	BCMA (TNFRSF17)
Alternative Name:	BCMA (TNFRSF17 Products)
Background:	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

Target Details

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.

UniProt: [Q02223](#)

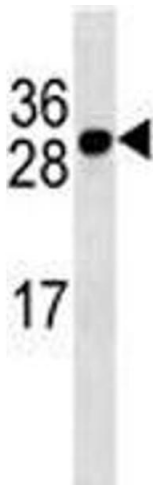
Application Details

Application Notes:	Titration of the BCMA antibody may be required due to differences in protocols and secondary/substrate sensitivity.\. Western blot: 1:1000
Restrictions:	For Research Use only

Handling

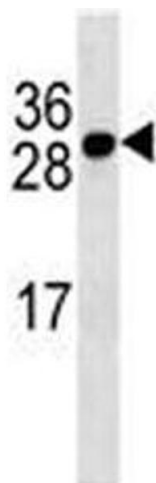
Format:	Liquid
Buffer:	In 1X PBS, pH 7.4, with 0.09 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Aliquot the BCMA antibody and store frozen at -20°C or colder. Avoid repeated freeze-thaw cycles.

Images



Western Blotting

Image 1. BCMA antibody western blot analysis in MDA-MB231 lysate.



Western Blotting

Image 2. BCMA antibody western blot analysis in MDA-MB231 lysate.