

# Datasheet for ABIN7091791 anti-BCMA antibody (AA 41-141)



#### Overview

| Quantity:            | 100 μL                              |
|----------------------|-------------------------------------|
| Target:              | BCMA (TNFRSF17)                     |
| Binding Specificity: | AA 41-141                           |
| Reactivity:          | Mouse, Rat                          |
| Host:                | Rabbit                              |
| Clonality:           | Polyclonal                          |
| Conjugate:           | This BCMA antibody is un-conjugated |
| Application:         | ELISA                               |

## **Product Details**

| Immunogen:        | KLH conjugated synthetic peptide derived from mouse BCMA |
|-------------------|--|
| Isotype:          | IgG  |
| Cross-Reactivity: | Mouse, Rat   |
| Purification:     | Purified by Protein A.                                   |

## **Target Details**

| Target:           | BCMA (TNFRSF17)  |
|-------------------|--|
| Alternative Name: | BCMA (TNFRSF17 Products)   |
| Background:       | Synonyms: B cell maturation antigen, B Cell Maturation Factor, B cell maturation protein, BCM, |
|                   | BCMA, CD269, CD269 antigen, TNFRSF17, Tumor Necrosis Factor Receptor Member 17,                |

#### **Target Details**

| Application Notes:  | ELISA 1:500-1000  |
|---------------------|---|
| Application Details |   |
| UniProt:            | 088472  |
| Gene ID:            | 21935   |
|                     | Tumor necrosis factor receptor superfamily member 17, TNR17_HUMAN.  Background: 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. |

For Research Use only

# Handling

Restrictions:

| Concentration:     | 1 μg/μL   |
|--------------------|---|
| Buffer:            | 0.01M TBS( pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.   |
| Preservative:      | ProClin   |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage:           | 4 °C,-20 °C   |
| Storage Comment:   | Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.                                   |
| Expiry Date:       | 12 months   |