

## Anti-BCMA [B1] Bulk Size Ab02727-23.159-BT

This chimeric rabbit antibody was made using the variable domain sequences of the original VHH format, for improved compatibility with existing reagents, assays and techniques.

**Isotype and Format:** Rabbit IgG-Fc fusion

Clone Number: B1

Alternative Name(s) of Target: CD269; BCM; TNFRSF17; Tumor necrosis factor receptor superfamily

member 17; B-cell maturation protein

**UniProt Accession Number of Target Protein:** Q02223

**Published Application(s):** ELISA, FC, IF **Published Species Reactivity:** Human

Immunogen: The original antibody was generated by immunizing alpaca with purified BCMA-FC fusion

protein as immunogen.

Specificity: This antibody binds human BCMA.

**Application Notes:** This single domain antibody (VHH) binds human BCMA with a high affinity. The specificity of this antibody towards BCMA was tested using ELISA. This antibody was used for immunofluorescent staining and flow cytometric analysis of BCMA expressing A549-BCMA and U266 cells (CN109942708).

**Antibody First Published in:** Ruidong et al. Anti-BCMA single domain antibody and application thereof. CN109942708 PMID:

Note on publication:

## **Product Form**

**Size:** 1 mg Purified antibody in bulk size. **Purification:** Protein A affinity purified

Supplied In: PBS only.

**Storage Recommendation:** Store at 4°C for up to 3 months. Note, this antibody is provided without added preservatives, it is therefore recommed this antibody be handled under sterile conditions. For longer

storage, aliquot and store at -20°C.

**Concentration:** 1 mg/ml.

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Important note – This product is for research procedures for humans or animals.	h use only. It is not intended for use in therapeutic or diagnostic