

BCMA/TNFRSF17
Catalog # PVGS1731**Specification**

BCMA/TNFRSF17 - Product Information

Primary Accession [O88472-1](#)
Species
Mouse

Sequence
Met1-Thr49

Purity
> 95% as determined by Bis-Tris PAGE
> 95% as determined by HPLC

Endotoxin Level
Less than 1EU per µg by the LAL method.

Biological Activity
Immobilized Mouse APRIL, His Tag at 0.5 µg/ml (100 µl/Well) on the plate can bind BCMA/TNFRSF17 hFc Chimera, Mouse (Cat.No.: Z03855).

Expression System
HEK293

Theoretical Molecular Weight
31 kDa

Formulation **Lyophilized from a 0.22 µm filtered solution in PBS, pH 7.4.**

Reconstitution
Centrifuge the tube before opening. Reconstituting to a concentration more than 100 µg/ml is recommended. Dissolve the lyophilized protein in distilled water.

Storage & Stability
Upon receiving, the product remains stable up to 6 months at -20 °C or below. Upon reconstitution, the product should be stable for 3 months at -80 °C. Avoid repeated freeze-thaw cycles.

BCMA/TNFRSF17 - Additional Information

Target Background
BCMA (B-cell maturation antigen), also called TNFRSF17, is encoded by the TNFRSF17 gene. It acts as a cell surface receptor of the TNF receptor superfamily. BCMA recognizes B-cell activating factor (BAFF). It interacts with the B-cell activating factor TNFSF13B.

BCMA/TNFRSF17 - Protein Information

BCMA/TNFRSF17 - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

BCMA/TNFRSF17 - Images