

BCMA/TNFRSF17

Catalog # PVGS1728

Specification

BCMA/TNFRSF17 - Product Information

Primary Accession **Species**Cynomolgus/Rhesus macaque

A0A2K5UD97 / F7FFA0

Sequence

Met1-Ala53

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 BCMA/TNFRSF17 , His, Cynomolgus/Rhesus macaque (Cat.No.: Z03852) at 1 μ g/ml (100 μ l/Well) on the plate can bind Biotinylated Human APRIL (Trimer), His Tag.

Expression System

HEK293

Theoretical Molecular Weight 7.10 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 μ g/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



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BCMA/TNFRSF17 - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

BCMA/TNFRSF17 - Images