

**Anti-TNFRSF17 / BCMA / CD269 Reference Antibody (belantamab mafodotin)
Recombinant Antibody
Catalog # APR10651**

Specification

Anti-TNFRSF17 / BCMA / CD269 Reference Antibody (belantamab mafodotin) - Product Information

Application	FC, E, FTA
Primary Accession	Q02223
Reactivity	Cynomolgus, Human
Clonality	Monoclonal
Isotype	IgG1
Calculated MW	145 KDa

Anti-TNFRSF17 / BCMA / CD269 Reference Antibody (belantamab mafodotin) - Additional Information

Target/Specificity

TNFRSF17 / BCMA / CD269

Endotoxin

< 0.001EU/ µg,determined by LAL method.

Conjugation

MMAF

Expression system

CHO Cell

Format

Purified monoclonal antibody supplied in PBS, pH6.0, without preservative.This antibody is purified through a protein A column.

Storage

-80°C for 2 years under sterile conditions □ -20°C for 1 year under sterile conditions □ Avoid repeated freeze-thaw cycles.

Anti-TNFRSF17 / BCMA / CD269 Reference Antibody (belantamab mafodotin) - Protein Information

Name TNFRSF17

Synonyms BCM, BCMA

Function

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.

Cellular Location

Cell membrane; Single-pass type III membrane protein. Endomembrane system; Single-pass type III membrane protein Note=Perinuclear Golgi-like structures

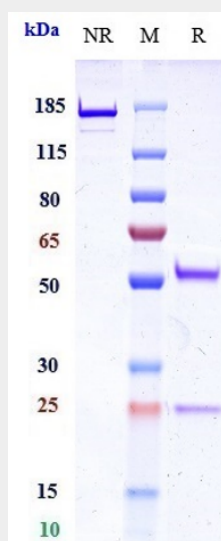
Tissue Location

Expressed in mature B-cells, but not in T-cells or monocytes

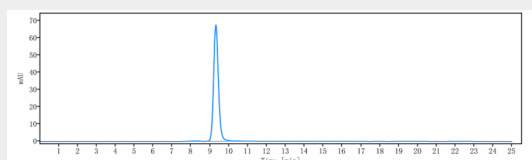
Anti-TNFRSF17 / BCMA / CD269 Reference Antibody (belantamab mafodotin) - Protocols

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](#)

Anti-TNFRSF17 / BCMA / CD269 Reference Antibody (belantamab mafodotin) - Images

Anti-TNFRSF17 / BCMA / CD269 Reference Antibody (belantamab mafodotin) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 90%



The purity of Anti-TNFRSF17 / BCMA / CD269 Reference Antibody (belantamab mafodotin) is more than 95% ,determined by SEC-HPLC.