

Anti-TNFRSF17 / BCMA / CD269 Reference Antibody (Belantamab (FUT-8 KO))

Catalog # APR11709

Product Information

Application	Functional assay, Kinetics (SPR), Kinetics (BLI), FACS, E, FTA
Primary Accession	Q02223
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Calculated MW	20165

Additional Information

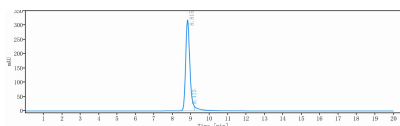
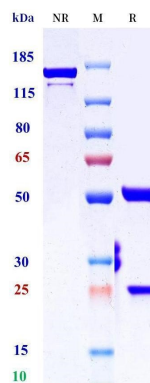
Target/Specificity	TNFRSF17 / BCMA / CD269
Expression system	CHO

Protein Information

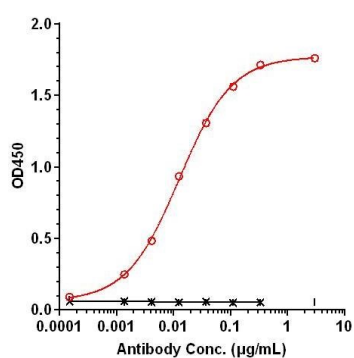
Name	TNFRSF17
Synonyms	BCM, BCMA
Function	Receptor for TNFSF13B/BlyS/BAFF and TNFSF13/APRIL. Promotes B-cell survival and plays a role in the regulation of humoral immunity. Activates NF-kappa-B and JNK.
Cellular Location	Cell membrane; Single-pass type III membrane protein. Endomembrane system; Single-pass type III membrane protein Note=Perinuclear Golgi-like structures
Tissue Location	Expressed in mature B-cells, but not in T-cells or monocytes

Images

Anti-TNFRSF17 / BCMA / CD269 Reference Antibody
(Belantamab (FUT-8 KO)) on SDS-PAGE under reducing (R)
condition. The purity of the protein is greater than 95%.



The purity of Anti-TNFRSF17 / BCMA / CD269 Reference Antibody (Belantamab (FUT-8 KO)) is 98.1%, determined by SEC-HPLC.



Immobilized huBCMA ECD-His at 2 ug/mL can bind belantamab (FUT-8KO), The EC50 is 0.01259 µg/mL.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.