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

Recombinant Antibody
Catalog # APR10652

Product Information

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

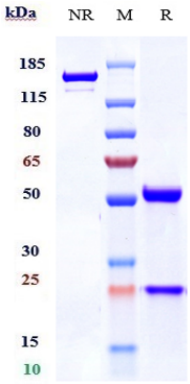
Additional Information

Target/Specificity	TNFRSF17 / BCMA / CD269
Endotoxin	
Conjugation	Unconjugated
Expression system	CHO
Format	Purified monoclonal antibody supplied in PBS, pH6.0, without preservative.This antibody is purified through a protein A column.

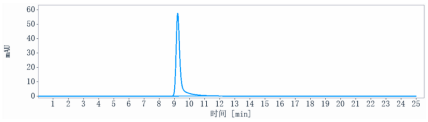
Protein Information

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

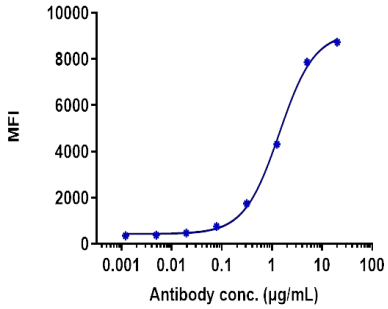
Images



Anti-TNFRSF17 / BCMA / CD269 Reference Antibody (belantamab) 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) is 100%, determined by SEC-HPLC.



U266 cells were stained with Anti-TNFRSF17 / BCMA / CD269 Reference Antibody (belantamab) and negative control protein respectively, washed and then followed by PE and analyzed with FACS, EC50=1.3980 ug/mL.

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