

TNFRSF17/BCMA/CD269 recombinant antibody

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

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA297316	CHO Cell	Human, Cynomolgus	Functional Assay, Flow Cytometry, Functional Assay, ELISA

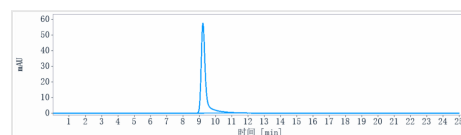
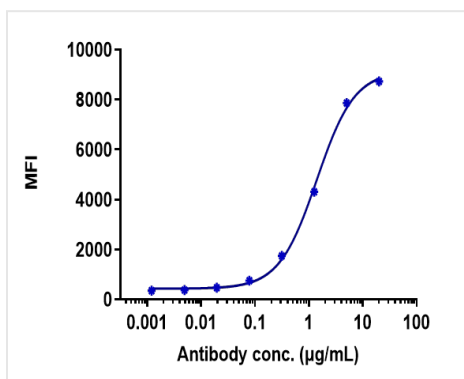
PRODUCT SYNONYMS

TNFRSF17/BCMA/CD269; Monoclonal Recombinant Antibody; Anti-TNFRSF17/BCMA/CD269 Reference Antibody (belantamab); TNFRSF17/BCMA/CD269 recombinant antibody

PRODUCT SPECIFICATIONS

Host	CHO Cell
Reactivity	Human, Cynomolgus
Clonality	Monoclonal
Isotype	IgG1
Specificity	TNFRSF17/BCMA/CD269
Form/Format	Purified monoclonal antibody supplied in PBS, pH6.0, without preservative. This antibody is purified through a protein A column.
Concentration	1mg/ml (varies by lot)
Applicable Applications for TNFRSF17/BCMA/CD269 recombinant antibody	FA (Functional Assay), FCM/FACS (Flow Cytometry), ELISA
Endotoxin	< 0.001EU/ug, determined by LAL method.
Conjugation	Unconjugated
Dry Ice Note	The product may be shipped with dry ice, and an additional fee may be added to your shipping cost.
Preparation and Storage	Store at -80 degree C for 2 years under sterile conditions; -20 degree C for 1 year under sterile conditions; Avoid repeated freeze-thaw cycles.

IMAGES

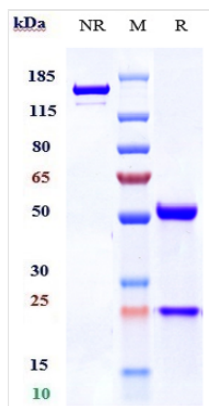


Application Data

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

FCM/FACS (Flow Cytometry)

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, EC718=1.3980 ug/mL



SDS-PAGE

Anti-TNFRSF17 / BCMA / CD269 Reference Antibody (belantamab) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 95%

ADDITIONAL INFORMATION

Product Categories/Family for
TNFRSF17/BCMA/CD269 recombinant
antibody

Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	23238192
NCBI GeneID	608
NCBI Accession #	NP_001183.2
NCBI GenBank Nucleotide #	NM_001192.2
UniProt Accession #	Q02223; Q2TQ40
Molecular Weight	14,843 Da
NCBI Official Full Name	tumor necrosis factor receptor superfamily member 17
NCBI Official Synonym Full Names	tumor necrosis factor receptor superfamily, member 17
NCBI Official Symbol	TNFRSF17
NCBI Official Synonym Symbols	BCM; BCMA; CD269; TNFRSF13A
NCBI Protein Information	tumor necrosis factor receptor superfamily member 17; B cell maturation antigen; B-cell maturation factor; B-cell maturation protein
UniProt Protein Name	Tumor necrosis factor receptor superfamily member 17
UniProt Gene Name	TNFRSF17
UniProt Synonym Gene Names	BCM; BCMA
UniProt Entry Name	TNR17_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/monoclonal/tnfrsf17-bcma-cd269-recombinant-antibody-functional-assay-flow-cytometry-elisa/297316>