

FcRH5/IRTA2/CD307e recombinant antibody

Anti-FcRH5/IRTA2/CD307e Reference Antibody (cevostamab)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA296836	CHO Cell	Human, Cynomolgus	Functional Assay, Flow Cytometry, Functional Assay, ELISA

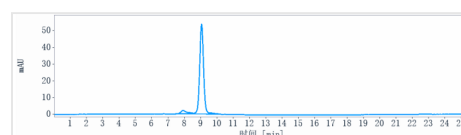
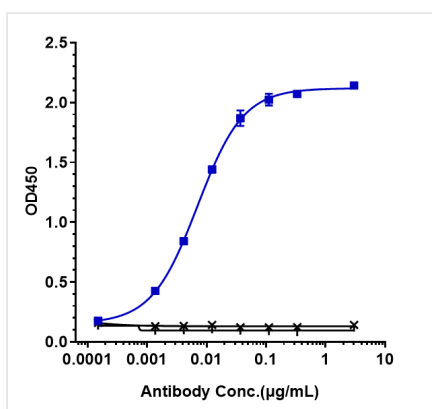
PRODUCT SYNONYMS

FcRH5/IRTA2/CD307e; Monoclonal Recombinant Antibody; Anti-FcRH5/IRTA2/CD307e Reference Antibody (cevostamab); FcRH5/IRTA2/CD307e recombinant antibody

PRODUCT SPECIFICATIONS

Host	CHO Cell
Reactivity	Human, Cynomolgus
Clonality	Monoclonal
Isotype	IgG1
Specificity	FcRH5/IRTA2/CD307e
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 FcRH5/IRTA2/CD307e 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

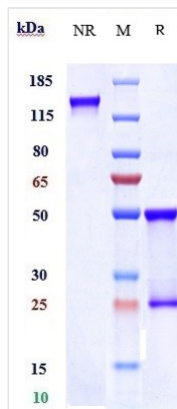


Application Data

The purity of Anti- FcRH5 / IRTA2 / CD307e Reference Antibody (cevostamab) is more than 91.59% ,determined by SEC-HPLC.

Application Data

Immobilized human IRTA2 His at 2 ug/mL can bind Anti- FcRH5 / IRTA2 / CD307e Reference Antibody (cevostamab), EC50=0.007032ug/mL



SDS-PAGE

Anti- FcRH5 / IRTA2 / CD307e Reference Antibody (cevostamab) 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
FcRH5/IRTA2/CD307e recombinant
antibody

Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	306035194
NCBI GeneID	83416
NCBI Accession #	NP_001182317.1
NCBI GenBank Nucleotide #	NM_001195388.1
UniProt Accession #	Q96RD9; Q495Q2; Q495Q4; Q5VYK9; Q6UY46; A0N0M2; B7WNT9; B7WP94
Molecular Weight	106,437 Da
NCBI Official Full Name	Fc receptor-like protein 5 isoform 2
NCBI Official Synonym Full Names	Fc receptor-like 5
NCBI Official Symbol	FCRL5
NCBI Official Synonym Symbols	CD307; FCRH5; IRTA2; BXMAS1; CD307e; PRO820; RP11-217A12.1
NCBI Protein Information	Fc receptor-like protein 5; fcR-like protein 5; fc receptor homolog 5; immune receptor translocation-associated protein 2; immunoglobulin superfamily receptor translocation associated 2 (IRTA2)
UniProt Protein Name	Fc receptor-like protein 5
UniProt Gene Name	FCRL5
UniProt Synonym Gene Names	FCRH5; IRTA2; FcR-like protein 5; FcRL5; FcRH5
UniProt Entry Name	FCRL5_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://stage.aaabiotech.com/monoclonal/fcrh5-irta2-cd307e-recombinant-antibody-functional-assay-flow-cytometry-elisa/296836>