

Human anti-Human CEACAM5 Monoclonal Antibody | anti-CEACAM5 antibody

Anti-CEACAM5 (labetuzumab biosimilar) mAb

CATALOG # AAA47403	HOST Human	REACTIVITY Human	APPLICATIONS ELISA
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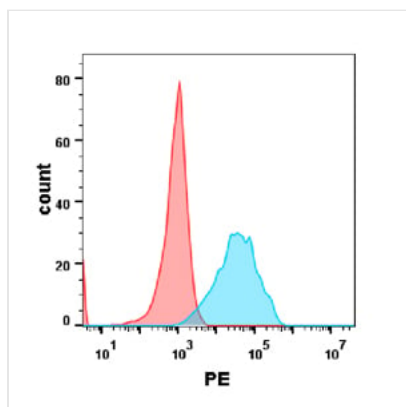
PRODUCT SYNONYMS

CEACAM5; Monoclonal Antibody; Anti-CEACAM5 (labetuzumab biosimilar) mAb; CEACAM-5; CD66e; CEA; Meconium antigen 100; IMMU-130; hMN-14-SN-38; hMN-14-SN-38 ADC; hMN14-CL-SN-38; hMN14-SN-38; anti-CEACAM5 antibody

PRODUCT SPECIFICATIONS

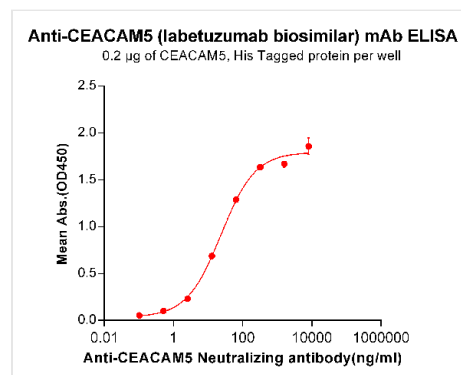
Host	Human
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Purity/Purification	Purified from cell culture supernatant by affinity chromatography
Form/Format	Liquid. 50% Glycerol; PBS, pH7.4; 0.1% BSA; 0.1% Procline 300
Applicable Applications for anti-CEACAM5 antibody	ELISA
Reconstitution	Reconstitute with deionized water
Preparation and Storage	Store at -20 degree C (Avoid repeated freezing and thawing) Estimated 12 months from date of dispatch

IMAGES



FCM/FACS (Flow Cytometry)

Figure 2. Flow cytometry analysis with Anti-CEACAM5 (labetuzumab) on Expi293 cells transfected with human CEACAM5 (Blue histogram) or Expi293 transfected with irrelevant protein(Red histogram).



ELISA

Figure 2. Flow cytometry analysis with Anti-CEACAM5 (labetuzumab) on Expi293 cells transfected with human CEACAM5 (Blue histogram) or Expi293 transfected with irrelevant protein(Red histogram).

NCBI AND UNIPROT INFORMATION

NCBI GI #	317373456
NCBI GeneID	1048

UniProt Accession #	P06731; H9KVA7
Molecular Weight	76,795 Da
NCBI Official Full Name	Carcinoembryonic antigen-related cell adhesion molecule 5
NCBI Official Synonym Full Names	carcinoembryonic antigen-related cell adhesion molecule 5
NCBI Official Symbol	CEACAM5
NCBI Official Synonym Symbols	CEA; CD66e
NCBI Protein Information	carcinoembryonic antigen-related cell adhesion molecule 5; meconium antigen 100
UniProt Protein Name	Carcinoembryonic antigen-related cell adhesion molecule 5
UniProt Gene Name	CEACAM5
UniProt Synonym Gene Names	CEA; CEA
UniProt Entry Name	CEAM5_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/ceacam5-antibody-elisa/47403>