

Rabbit CEACAM8/CD66b Polyclonal Antibody | anti-CEACAM8 antibody

CEACAM8/CD66b Rabbit anti-Human Polyclonal (Internal) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA162914	Rabbit	Mouse, Rat, Human	Western Blot, Immunohistochemistry

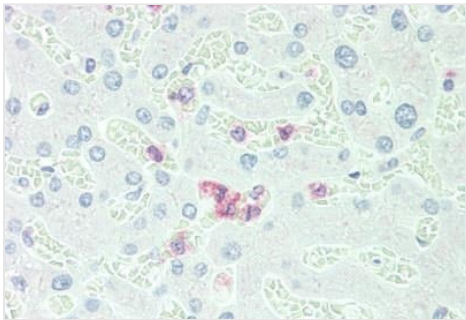
PRODUCT SYNONYMS

CEACAM8/CD66b; Polyclonal Antibody; CEACAM8/CD66b Rabbit anti-Human Polyclonal (Internal) Antibody; IHC-plus CEACAM8/CD66b Antibody (Internal); CEACAM8; CD66b antigen; Carcinoembryonic antigen CGM6; CD67; CD67 antigen; CGM6; NCA-95; CD66b; anti-CEACAM8 antibody

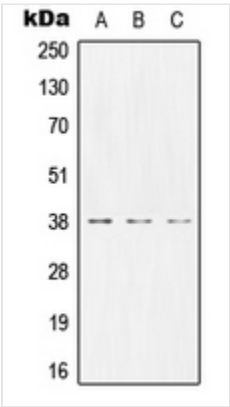
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat, Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of CD66b protein.
Purity/Purification	Immunoaffinity purified
Form/Format	PBS, pH7.3, 0.01% Sodium Azide, 30% Glycerol
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-CEACAM8 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Target	Human CEACAM8/CD66b
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the central region of human CD66b.
Conjugation	Unconjugated
Epitope	Internal
Family	CEA
Preparation and Storage	Store at -20 degree C. Aliquot to avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)
CEACAM8/CD66b Antibody-Human Liver, Neutrophils: Formalin-Fixed, Paraffin-Embedded (FFPE)



WB (Western Blot)
CEACAM8/CD66b Antibody-Western blot analysis of CD66b expression in MCF7 (A); NIH3T3 (B); PC12 (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-CEACAM8 antibody	CD66b antibody is an unconjugated rabbit polyclonal antibody to CD66b (CEACAM8)(Internal) from human. It is reactive with human, mouse and rat. Validated for IHC and WB. Tested on 20 paraffin-embedded human tissues.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	21314600
NCBI GeneID	1088
NCBI Accession #	NP_001807.2
NCBI GenBank Nucleotide #	NM_001816
UniProt Accession #	P31997; O60399; Q16574
Molecular Weight	38,154 Da
NCBI Official Full Name	carcinoembryonic antigen-related cell adhesion molecule 8
NCBI Official Synonym Full Names	carcinoembryonic antigen related cell adhesion molecule 8
NCBI Official Symbol	CEACAM8
NCBI Official Synonym Symbols	CD67; CGM6; CD66b; NCA-95
NCBI Protein Information	carcinoembryonic antigen-related cell adhesion molecule 8
UniProt Protein Name	Carcinoembryonic antigen-related cell adhesion molecule 8
UniProt Gene Name	CEACAM8
UniProt Synonym Gene Names	CGM6

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.