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CD66b Rabbit mAb

Catalog # AP78091

Product Information

Application	WB
Primary Accession	P31997
Reactivity	Human
Host	Rabbit
Clonality	Monoclonal Antibody
Isotype	IgG
Conjugate	Unconjugated
Immunogen	A synthesized peptide derived from human CD66b
Purification	Affinity Chromatography
Calculated MW	38154

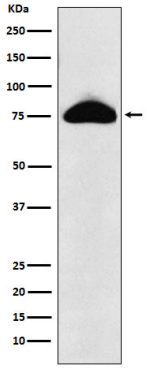
Additional Information

Gene ID	1088
Other Names	CEACAM8
Dilution	WB~~1/500-1/1000
Format	Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol.
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Protein Information

Name	CEACAM8 (HGNC:1820)
Function	Cell surface glycoprotein that plays a role in cell adhesion in a calcium-independent manner (PubMed:11590190, PubMed:2022629, PubMed:8776764). Mediates heterophilic cell adhesion with other carcinoembryonic antigen-related cell adhesion molecules, such as CEACAM6 (PubMed:11590190, PubMed:2022629, PubMed:8776764). Heterophilic interaction with CEACAM8 occurs in activated neutrophils (PubMed:8776764).
Cellular Location	Cell membrane; Lipid-anchor, GPI-anchor. Cell surface
Tissue Location	Expressed in leukocytes of chronic myeloid Leukemia patients and bone marrow

Images



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