## For Research Use Only

## Anti-Human CEACAM8/CD66b Rabbit Recombinant Antibody, PBS Only

Catalog Number:98507-2-PBS

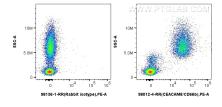


Basic Information	Catalog Number: 98507-2-PBS	GenBank Accession Number: BC026263	Purification Method: Protein A purification
	Concentration: 1mg, 3 mg/ml	GenelD (NCBI): 1088	CloneNo.: 242954D11
	Source: Rabbit	UNIPROT ID: P31997	
	Isotype: IgG Immunogen Catalog Number: EG32133	Full Name: carcinoembryonic antigen-relate cell adhesion molecule 8	d
		Calculated MW: 38 kDa	
Applications	Tested Applications: FC		
	Species Specificity: human		
Background Information	Carcinoembryonic antigen-related cell adhesion molecule 8 (CEACAM8), also known as CD66b, CGM6 or NCA-95, is a member of the cacinoembryonic antigen (CEA) family which belongs to the immunoglobulin superfamily of cell adhesion molecules (PMID: 16919437). CEACAM8 is a glycosylphosphatidylinositol (GPI)-linked glycoprotein expressed on granulocytes (PMID: 8104998; 18056392). It is involved in regulating adhesion and activation of eosinophils (PMID: 18056392).		
Storage	Storage: Store at -80°C. The product is shipped with ice pa Storage Buffer:	cks. Upon receipt, store it immediatel	yat-80°C

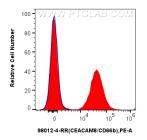
For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



1x10<sup>^6</sup> human peripheral blood leukocytes were surface stained with 0.25 ug Anti-Human CEACAM8/CD66b Rabbit RecAb (98012-4-RR, Clone: 242954D11) or Rabbit IgG Isotype Control RecAb (98136-1-RR, Clone: 240953C9), and PE-conjugated Goat Anti-Rabbit IgG. Cells were incubated with FC Receptor Block prior to staining. Cells were not fixed. This data was developed using the same antibody clone with 98507-2-PBS in a different storage buffer formulation.



1x10^6 human peripheral blood leukocytes were surface stained with 0.25 ug Anti-Human CEACAM8/CD66b Rabbit RecAb (98012-4-RR, Clone: 242954D11)(red) or Rabbit IgG Isotype Control RecAb (98136-1-RR, Clone: 240953C9) (blue), and PE-conjugated Goat Anti-Rabbit IgG. Cells were incubated with FC Receptor Block prior to staining. Cells were not fixed. This data was developed using the same antibody clone with 98507-2-PBS in a different storage buffer formulation. ▼