

CD66b (PN0614) Nb-FC recombinant antibody

CatalogNo: YA0349 **Recombinant** 

Key Features

Reactivity

- Human

Applications

- ELISA

Recommended Dilution Ratios

ELISA 1:5000-100000

Storage

Storage* -15°C to -25°C/1 year(Avoid freeze / thaw cycles)

Formulation Phosphate-buffered solution

Basic Information

Source Camel, chimeric fusion of Nanobody (VHH) and mouse IgG1 Fc domain , recombinantly produced from 293F cell

Purification Camel, chimeric fusion of Nanobody (VHH) and mouse IgG1 Fc domain , recombinantly produced from 293F cell

Clone Number PN0614

Immunogen Information

Immunogen Purified recombinant Human CD66b

Specificity This recombinant monoclonal antibody can detects endogenous levels of CD66b protein.

Target Information

Gene name	CEACAM8 CGM6		
Protein Name	Carcinoembryonic antigen-related cell adhesion molecule 8 (CD67 antigen) (Carcinoembryonic antigen CGM6) (Non-specific cross-reacting antigen NCA-95) (CD antigen CD66b)		
	Organism	Gene ID	UniProt ID
	Human	1088 ;	P31997 ;
Cellular Localization	Cell membrane ; Lipid-anchor, GPI-anchor . Cell surface .		
Tissue specificity	Highly expressed in T-helper cells. The presence of CD4 is a hallmark of T-helper cells which are specialized in the activation and growth of cytotoxic T-cells, regulation of B cells, or activation of phagocytes. CD4 is also present in other immune cells such as macrophages, dendritic cells or NK cells.		
Function	similarity:Belongs to the immunoglobulin superfamily. CEA family.,similarity:Contains 1 Ig-like V-type (immunoglobulin-like) domain.,similarity:Contains 2 Ig-like C2-type (immunoglobulin-like) domains.,tissue specificity:Expressed in leukocytes of chronic myeloid Leukemia patients and bone marrow.,		

Validation Data

Contact information

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Please scan the QR code to access additional product information:
CD66b (PN0614) Nb-FC recombinant antibody

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