

# CD66b (PN0435) Nb-FC recombinant antibody

CatalogNo: YA0429 Recombinant R

# 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
<b>Clone Number</b>	PN0435

# 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	<u>1088;</u>	<u>P31997;</u>
Cellular Localization	Cell membrane ; Lipid-anchor, GPI-anchor . Cell surface .		
Tissue specificity	Expressed in B-cell lines and T-lymphocytes.		
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 (PN0435) Nb-FC recombinant antibody

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Antibody | ELISA Kits | Protein | Reagents