

CD66b (PN0584) Nb-FC recombinant antibody

CatalogNo: YA0118 Recombinant R

Key Features

Reactivity Applications
• Human • ELISA

Recommended Dilution Ratios

ELISA 1:5000-100000 Flow Cyt 1-2µg/Test

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 PN0584

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 Expressed in natural killer cells (at protein level) (PubMed:2526846). Expressed in a subset

of circulating monocytes (at protein level) (PubMed:2767158).

Function similarity:Belongs to the immunoglobulin superfamily. CEA family., similarity:Contains 1 Ig-

like V-type (immunoglobulin-like) domain.,similarity:Contains 2 lg-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 (PN0584) Nb-FC recombinant antibody

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Antibody | ELISA Kits | Protein | Reagents