

NKp80 (PN0151) Nb-FC recombinant antibody

CatalogNo: YA0347 **Recombinant** 

Key Features

Reactivity

- Human

Applications

- ELISA,FC

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** PN0151

Immunogen Information

Immunogen Purified recombinant Human NKp80**Specificity** This recombinant monoclonal antibody can detects endogenous levels of NKp80 protein.

| Target Information

Gene name	KLRF1 CLEC5C ML		
Protein Name	Killer cell lectin-like receptor subfamily F member 1 (Lectin-like receptor F1) (Activating coreceptor NKp80) (C-type lectin domain family 5 member C)		
	Organism	Gene ID	UniProt ID
	Human	51348 ;	Q9NZS2 ;
Cellular Localization	Membrane ; Single-pass type II membrane protein .		
Tissue specificity	Strongly expressed in peripheral blood leukocytes and spleen, with weaker expression in lymph node and adult liver, and no expression detected in bone marrow, thymus, and fetal liver. Not expressed in brain, heart, placenta, lung, kidney, skeletal muscle, and pancreas. Within peripheral blood leukocyte and immunocyte cell lines, expression was predominant in NK cells but was also detected in monocytes.		
Function	Involved in the natural killer (NK)-mediated cytolysis of PHA-induced lymphoblasts.,online information:KLRF1,similarity:Contains 1 C-type lectin domain.,subunit:Homodimer.,tissue specificity:Strongly expressed in peripheral blood leukocytes and spleen, with weaker expression in lymph node and adult liver, and no expression detected in bone marrow, thymus, and fetal liver. Not expressed in brain, heart, placenta, lung, kidney, skeletal muscle, and pancreas. Within peripheral blood leukocyte and immunocyte cell lines, expression was predominant in NK cells but was also detected in monocytes.,		

| Validation Data

| Contact information

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Please scan the QR code to access additional product information:
NKp80 (PN0151)
Nb-FC recombinant antibody

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