

CD90 (PN0050) Nb-FC recombinant antibody

Catalog No :	YA0561
Reactivity :	Human
Applications :	ELISA;FCM
Target :	CD90
Gene Name :	THY1
Protein Name :	Thy-1 membrane glycoprotein (CDw90) (Thy-1 antigen) (CD antigen CD90)
Human Gene Id :	7070
Human Swiss Prot No :	P04216
Immunogen :	Purified recombinant Human CD90
Specificity :	This recombinant monoclonal antibody can detects endogenous levels of CD90 protein.
Formulation :	Phosphate-buffered solution
Source :	Camel, chimeric fusion of Nanobody (VHH) and mouse IgG1 Fc domain , recombinantly produced from 293F cell
Dilution :	ELISA 1:5000-100000;FCM 1-2µg/Test
Purification :	Recombinant Expression and Affinity purified
Concentration :	Please check the information on the tube
Storage Stability :	-15°C to -25°C/1 year(Avoid freeze / thaw cycles)
Cell Pathway :	Leukocyte transendothelial migration;
Background :	This gene encodes a cell surface glycoprotein and member of the immunoglobulin superfamily of proteins. The encoded protein is involved in cell

adhesion and cell communication in numerous cell types, but particularly in cells of the immune and nervous systems. The encoded protein is widely used as a marker for hematopoietic stem cells. This gene may function as a tumor suppressor in nasopharyngeal carcinoma. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2015]

Function :	May play a role in cell-cell or cell-ligand interactions during synaptogenesis and other events in the brain.,similarity:Contains 1 Ig-like V-type (immunoglobulin-like) domain.,
Subcellular Location :	Cell membrane ; Lipid-anchor, GPI-anchor .
Expression :	Amygdala,Brain,Eye,Liver
Tag :	recombinant
Sort :	754
No4 :	1
Speciality :	Nanobody

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