

# CD90 (PN0412) Nb-FC recombinant antibody

CatalogNo: YA0120 Recombinant R

## Key Features

Reactivity

Human

Applications
• 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	PN0412

## Immunogen Information

Immunogen	Purified	recombinant	Human	CD90
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**Specificity** This recombinant monoclonal antibody can detects endogenous levels of CD90 protein.

Gene name	THY1		
Protein Name	Thy-1 membrane glycoprotein (CDw90) (Thy-1 antigen) (CD antigen CD90) Organism Gene ID UniProt ID		
	Human	2214;	P04216;
	пишан	<u>ZZ14</u> ,	<u>P04210</u> ,
Cellular Localization	Cell membrane ; Lipid-anchor, GPI-anchor .		
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	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.,		

# Validation Data

# **Contact information**

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Please scan the QR code to access additional product information: CD90 (PN0412) Nb-FC recombinant antibody

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Antibody | ELISA Kits | Protein | Reagents