

## CD90 (PN0412) Nb-FC recombinant antibody

CatalogNo: YA0120 **Recombinant** 

### Key Features

#### Reactivity

- Human

#### Isotype

- IgG2a, Kappa

#### Applications

- ELISA

### Storage

**Storage\*** -15°C to -25°C/1 year(Avoid freeze / thaw cycles)

**Formulation** Phosphate-buffered solution

### Recommended Dilution Ratios

**ELISA 1:5000-100000**

**Flow Cyt 1-2µg/Test**

### 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

**Specificity** This recombinant monoclonal antibody can detect endogenous levels of CD90 protein.

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## | Target Information

**Gene name**      THY1

**Protein Name**    Thy-1 membrane glycoprotein (CDw90) (Thy-1 antigen) (CD antigen CD90)

Organism	Gene ID	UniProt ID
Human	<a href="#">7070</a> ;	<a href="#">P04216</a> ;

**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.,

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## | 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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