

CD90 (PN0047) Nb-FC recombinant antibody

Catalog No: YA0558

Reactivity: Human

Applications: ELISA

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:

Immunogen: Purified recombinant Human CD90

P04216

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

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

Products Images

