

CD2 (PN0325) Nb-FC recombinant antibody

Catalog No :	YA0166
Reactivity :	Human
Applications :	ELISA
Target :	CD2
Gene Name :	CD2 SRBC
Protein Name :	T-cell surface antigen CD2 (Erythrocyte receptor) (LFA-2) (LFA-3 receptor) (Rosette receptor) (T-cell surface antigen T11/Leu-5) (CD antigen CD2)
Human Gene Id :	914
Human Swiss Prot	P06729
No : Immunogen :	Purified recombinant Human CD2
Specificity :	This recombinant monoclonal antibody can detects endogenous levels of CD2
	protein.
Formulation :	Phosphate-buffered solution
Formulation : Source :	·
	Phosphate-buffered solution Camel, chimeric fusion of Nanobody (VHH) and mouse IgG1 Fc domain ,
Source :	Phosphate-buffered solution Camel, chimeric fusion of Nanobody (VHH) and mouse IgG1 Fc domain , recombinantly produced from 293F cell
Source : Dilution :	Phosphate-buffered solution Camel, chimeric fusion of Nanobody (VHH) and mouse IgG1 Fc domain , recombinantly produced from 293F cell ELISA 1:5000-100000
Source : Dilution : Purification :	Phosphate-buffered solution Camel, chimeric fusion of Nanobody (VHH) and mouse IgG1 Fc domain , recombinantly produced from 293F cell ELISA 1:5000-100000 Recombinant Expression and Affinity purified
Source : Dilution : Purification : Concentration :	Phosphate-buffered solution Camel, chimeric fusion of Nanobody (VHH) and mouse IgG1 Fc domain , recombinantly produced from 293F cell ELISA 1:5000-100000 Recombinant Expression and Affinity purified Please check the information on the tube



	blood T-cells. The encoded protein interacts with LFA3 (CD58) on antigen presenting cells to optimize immune recognition. A locus control region (LCR) has been found in the 3' flanking sequence of This gene. [provided by RefSeq, Jun 2016]
Function :	CD2 interacts with lymphocyte function-associated antigen (LFA-3) and CD48/BCM1 to mediate adhesion between T-cells and other cell types. CD2 is implicated in the triggering of T-cells, the cytoplasmic domain is implicated in the signaling function.,online information:CD2 entry,similarity:Contains 1 Ig-like C2-type (immunoglobulin-like) domain.,similarity:Contains 1 Ig-like V-type (immunoglobulin-like) domain.,subunit:Interacts with CD2AP (By similarity). Interacts with PSTPIP1.,
Subcellular Location :	Cell membrane ; Single-pass type I membrane protein .
Expression :	Expressed in natural killer cells (at protein level).

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