

CD25 (PN0602) Nb-FC recombinant antibody

CatalogNo: YA0438 **Recombinant** 

Key Features

Reactivity

- Human

Applications

- ELISA

Recommended Dilution Ratios

ELISA 1:5000-100000

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** PN0602

Immunogen Information

Immunogen Purified recombinant Human CD25**Specificity** This recombinant monoclonal antibody can detects endogenous levels of CD25 protein.

Target Information

Gene name	IL2RA		
Protein Name	Interleukin-2 receptor subunit alpha (IL-2 receptor subunit alpha) (IL-2-RA) (IL-2R subunit alpha) (IL2-RA) (TAC antigen) (p55) (CD antigen CD25)		
	Organism	Gene ID	UniProt ID
	Human	3559 ;	P01589 ;
Cellular Localization	Membrane; Single-pass type I membrane protein.		
Tissue specificity	Thymus		
Function	Disease:Genetic variations in IL2RA are associated with susceptibility to insulin-dependent diabetes mellitus type 10 (IDDM10) [MIM:601942].,Receptor for interleukin-2.,online information:IL2RA mutation db,similarity:Contains 2 Sushi (CCP/SCR) domains.,subunit:Non-covalent dimer of an alpha and a beta chains. IL2R exists in 3 different forms: a high affinity dimer, an intermediate affinity monomer (beta chain), and a low affinity monomer (alpha chain). The high and intermediate affinity forms also associate with a gamma chain.,		

Validation Data

Contact information

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Please scan the QR code to access additional product information:
CD25 (PN0602) Nb-FC recombinant antibody

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