

CD27 (PN0530) Nb-FC recombinant antibody

CatalogNo: YA0156 **Recombinant** 

Key Features

Reactivity

- Human

Applications

- FC, 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 PN0530

Immunogen Information

Immunogen Purified recombinant Human CD27

Specificity This recombinant monoclonal antibody can detect endogenous levels of CD27 protein.

Target Information

Gene name	CD27 TNFRSF7		
Protein Name	CD27 antigen (CD27L receptor) (T-cell activation antigen CD27) (T14) (Tumor necrosis factor receptor superfamily member 7) (CD antigen CD27)		
	Organism	Gene ID	UniProt ID
	Human	930 ;	P26842 ;
Cellular Localization	Membrane; Single-pass type I membrane protein.		
Tissue specificity	Detected on marginal zone and germinal center B cells in lymph nodes (PubMed:24631). Detected on blood B cells (at protein level) (PubMed:24631, PubMed:1667271).		
Function	Receptor for CD70/CD27L. May play a role in survival of activated T-cells. May play a role in apoptosis through association with SIVA1.		

| Validation Data

| Contact information

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