

# CD223 (PN0547) Nb-FC recombinant antibody

CatalogNo: YA0064 Recombinant R

### 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	PN0547

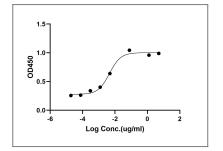
### Immunogen Information

Immunogen	Purified recombinant Human CD223
Specificity	This recombinant monoclonal antibody can detects endogenous levels of CD223/LAG-3 protein.

# **Target Information**

LAG3 FDC Gene name **Protein Name** Lymphocyte activation gene 3 protein (LAG-3) (CD antigen CD223) [Cleaved into: Secreted lymphocyte activation gene 3 protein (sLAG-3)] Organism Gene ID **UniProt ID** Human 3902: P18627; Cellular [Lymphocyte activation gene 3 protein]: Cell membrane ; Single-pass type I membrane Localization protein .; [Secreted lymphocyte activation gene 3 protein]: Secreted . Produced following cleavage of the main chain. . **Tissue specificity** Primarily expressed in activated T-cells and a subset of natural killer (NK) cells. **Function** Involved in lymphocyte activation. Binds to HLA class-II antigens., similarity: Contains 1 lglike V-type (immunoglobulin-like) domain., similarity: Contains 3 Ig-like C2-type (immunoglobulin-like) domains.,tissue specificity:On cell surface of activated NK and Tlymphocytes..

# Validation Data



# Contact information

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Please scan the QR code to access additional product information: CD223 (PN0547) Nb-FC recombinant antibody

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents