

## CD223 (PN0073) Nb-FC recombinant antibody

CatalogNo: YA0152 **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** PN0073

### Immunogen Information

**Immunogen** Purified recombinant Human CD223

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

## | Target Information

Gene name	LAG3 FDC		
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	<a href="#">3902</a> ;	<a href="#">P18627</a> ;
Cellular Localization	[Lymphocyte activation gene 3 protein]: Cell membrane ; Single-pass type I membrane 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 Ig-like V-type (immunoglobulin-like) domain.,similarity:Contains 3 Ig-like C2-type (immunoglobulin-like) domains.,tissue specificity:On cell surface of activated NK and T-lymphocytes.,		

## | Validation Data

## | Contact information

Orders: order.cn@immunoway.com  
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Please scan the QR code to access additional product information:  
**CD223 (PN0073) Nb-FC recombinant antibody**

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