

## CD142 (PN0259) Nb-FC recombinant antibody

CatalogNo: YA0182 **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** PN0259

### Immunogen Information

**Immunogen** Purified recombinant Human CD142**Specificity** This recombinant monoclonal antibody can detects endogenous levels of CD142 protein.

### Target Information

Gene name	F3						
Protein Name	Tissue factor (TF) (Coagulation factor III) (Thromboplastin) (CD antigen CD142)						
	<table><tr><th>Organism</th><th>Gene ID</th><th>UniProt ID</th></tr><tr><td>Human</td><td><a href="#">2152</a>;</td><td><a href="#">P13726</a>;</td></tr></table>	Organism	Gene ID	UniProt ID	Human	<a href="#">2152</a> ;	<a href="#">P13726</a> ;
Organism	Gene ID	UniProt ID					
Human	<a href="#">2152</a> ;	<a href="#">P13726</a> ;					
Cellular Localization	[Isoform 1]: Membrane ; Single-pass type I membrane protein .; [Isoform 2]: Secreted .						
Tissue specificity	Lung, placenta and pancreas.						
Function	Initiates blood coagulation by forming a complex with circulating factor VII or VIIa. The [TF:VIIa] complex activates factors IX or X by specific limited proteolysis. TF plays a role in normal hemostasis by initiating the cell-surface assembly and propagation of the coagulation protease cascade.						

| Validation Data

| Contact information

Orders:

order.cn@immunoway.com

Support:

support.cn@immunoway.com

Telephone:

400-8787-807(China)

Website:

http://www.immunoway.com.cn

Address:

2200 Ringwood Ave San Jose, CA 95131 USA



Please scan the QR code to access additional product information:

**CD142 (PN0259) Nb-FC recombinant antibody**