

CD371 (PN0193) Nb-FC recombinant antibody

CatalogNo: YA0209 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	PN0193

Immunogen Information

Immunogen	Purified recombinant Human CD371
Specificity	This recombinant monoclonal antibody can detects endogenous levels of CD371 protein.

Target Information

Gene name CLEC12A CLL1 DCAL2 MICL

Protein Name C-type lectin domain family 12 member A (C-type lectin-like molecule 1) (CLL-1) (Dendritic cell-associated lectin 2) (DCAL-2) (Myeloid inhibitory C-type lectin-like receptor) (MICL) (CD antigen CD371)

Organism	Gene ID	UniProt ID
Human	<u>160364;</u>	<u>Q5QGZ9;</u>

CellularCell membrane ; Single-pass type II membrane protein . Ligand binding leads to
internalization.

Tissue specificity Detected in normal myeloid cells and in acute myeloid leukemia cells. Detected in neutrophils, eosinophils, monocytes and dendritic cells. Detected in spleen macrophage-rich red pulp and in lymph node (at protein level). Detected in peripheral blood leukocytes, dendritic cells, bone marrow, monocytes, mononuclear leukocytes and macrophages.

FunctionCell surface receptor that modulates signaling cascades and mediates tyrosine
phosphorylation of target MAP kinases.

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: CD371 (PN0193) Nb-FC recombinant antibody

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

Antibody | ELISA Kits | Protein | Reagents