

CD371 (PN0656) Nb-FC recombinant antibody

CatalogNo: YA0205 Recombinant R

Key Features

Reactivity Applications
• Human • 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 PN0656

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>

Cellular Localization Cell 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.

Function Cell 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 (PN0656) Nb-FC recombinant antibody

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

Antibody | ELISA Kits | Protein | Reagents