

CD235a (PN0071) Nb-FC recombinant antibody

CatalogNo: YA0203 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 PN0071

Immunogen Information

Immunogen Purified recombinant Human CD235a

Specificity This recombinant monoclonal antibody can detects endogenous levels of CD235a

protein.

| Target Information

Gene name GYPA GPA

Protein Name Glycophorin-A (MN sialoglycoprotein) (PAS-2) (Sialoglycoprotein alpha) (CD antigen

CD235a)

Organism Gene ID UniProt ID

Human <u>2993;</u> <u>P02724;</u>

Cellular Localization Cell membrane ; Single-pass type I membrane protein . Appears to be colocalized with

SLC4A1.

Tissue specificity Blood, Bone marrow, Kidney, Liver, Lung, Miltenberger class V

Function Glycophorin A is the major intrinsic membrane protein of the erythrocyte. The N-terminal

glycosylated segment, which lies outside the erythrocyte membrane, has MN blood group receptors and also binds influenza virus.,online information:Blood group antigen gene mutation database,polymorphism:Along with GYPB, GYPA is responsible for the MNS blood

group system., similarity: Belongs to the glycophorin A family.,

Validation Data

| Contact information

Orders: order@immunoway.com
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Telephone: 877-594-3616 (Toll Free), 408-747-0185

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Please scan the QR code to access additional product information: CD235a (PN0071) Nb-FC recombinant antibody

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

Antibody | ELISA Kits | Protein | Reagents