

CD223 (PN0547) Nb-FC recombinant antibody

CatalogNo: YA0064 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 PN0547

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 <u>1439;</u> <u>P18627;</u>

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. .

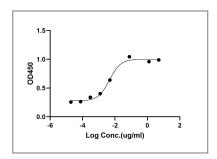
Function Involved in lymphocyte activation. Binds to HLA class-II antigens., similarity: Contains 1 Ig-

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@immunoway.com
Support: tech@immunoway.com

Telephone: 877-594-3616 (Toll Free), 408-747-0185

Website: http://www.immunoway.com

Address: 2200 Ringwood Ave San Jose, CA 95131 USA



Please scan the QR code to access additional product information: CD223 (PN0547) Nb-

FC recombinant antibody

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

Antibody | ELISA Kits | Protein | Reagents