

CD269 (PN0047) Nb-FC recombinant antibody

CatalogNo: YA0221 Recombinant R

Key Features

Reactivity Applications
• Human • FC,ELISA

Recommended Dilution Ratios

ELISA 1:5000-100000 Flow Cyt 1-2µg/Test

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 PN0047

Immunogen Information

Immunogen	Purified recombinant Human CD269
Specificity	This recombinant monoclonal antibody can detects endogenous levels of CD269/BCMA protein.

| Target Information

Gene name TNFRSF17 BCM BCMA

Protein Name Tumor necrosis factor receptor superfamily member 17 (B-cell maturation protein) (CD

antigen CD269)

Organism Gene ID UniProt ID

Human 608; Q02223;

Cellular Localization Cell membrane; Single-pass type III membrane protein. Endomembrane system; Single-pass

type III membrane protein. Perinuclear Golgi-like structures.

Tissue specificity Expressed in mature B-cells, but not in T-cells or monocytes.

Function Disease:A chromosomal aberration involving TNFRSF17 is found in a form of T-cell acute

lymphoblastic leukemia (T-ALL). Translocation t(4;16)(q26;p13) with IL2.,Receptor for TNFSF13B/BLyS/BAFF and TNFSF13/APRIL. Promotes B-cell survival and plays a role in the regulation of humoral immunity. Activates NF-kappa-B and JNK.,similarity:Contains 1 TNFR-Cys repeat.,subcellular location:Perinuclear Golgi-like structures.,subunit:Associates with TRAF1, TRAF2, TRAF3, TRAF5 and TRAF6.,tissue specificity:Expressed in mature B-cells, but

not in T-cells or monocytes.,

Validation Data

| Contact information

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Please scan the QR code to access additional product information:

CD269 (PN0047) Nb-FC recombinant antibody

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

Antibody | ELISA Kits | Protein | Reagents