

Product datasheet for AM31279FC-N

OriGene Technologies, Inc.

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NCR1 Mouse Monoclonal Antibody [Clone ID: B-N40]

Product data:

Product Type: Primary Antibodies

Clone Name: B-N40

Applications: FC

Recommended Dilution: Flow Cytometry: Use 10 μl to label 10e6 cells or 100 μl of whole blood.

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Recombinant human natural cytotoxicity receptor NKp46 (CD335)

Specificity: This antibody recognizes NKp46, a 26.6 kDa protein.

Formulation: Phosphate-buffered saline containing 5% BSA as stabilizer and 0.09% sodium azide as

preservative Label: FITC

State: Liquid purified Ig fraction Label: Fluoresceinisothiocyanat

Purification: Ion exchange chromatography

Conjugation: FITC

Storage: Store the antibody undiluted at 2-8°C. Stability: Shelf life: one year from despatch.

Gene Name: natural cytotoxicity triggering receptor 1

Database Link: Entrez Gene 9437 Human

<u>076036</u>

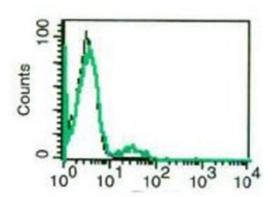
Synonyms: NCR1, LY94, NKp46

Protein Families: Druggable Genome, Transmembrane
Protein Pathways: Natural killer cell mediated cytotoxicity





Product images:



A typical staining pattern with the B-N40 monoclonal antibody on lymphocytes