

Product datasheet for AM33113AF-N

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NCR2 Mouse Monoclonal Antibody [Clone ID: B-N44]

Product data:

Product Type: Primary Antibodies

Clone Name: B-N44

Applications: FC

Recommended Dilution: Flow Cytometry.

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Recombinant Human NKp44-FC.

Hybridoma: Myeloma X63/AG.8653 x Balb/c spleen cells.

Specificity: This Monoclonal *B-N44* antibody recognizes natural and recombinant NKp44

Formulation: PBS without carriers and preservatives

State: Azide Free

State: Liquid purified (0.22 μm sterile filtered) IgG fraction

Stabilizer: None Preservative: None

Concentration: lot specific

Purification: Ion Exchange Chromatography

Conjugation: Unconjugated

Storage: Store undiluted at 2-8°C.

DO NOT FREEZE!

Stability: Shelf life: one year from despatch.

Database Link: Entrez Gene 9436 Human

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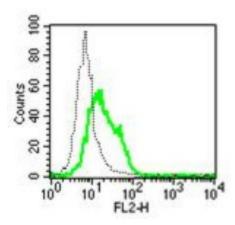


Background:

NCR2 (NKp44) is a member of the natural cytotoxicity receptor (NCR) family that is expressed on activated human NK cells. NCR2 displays a single extracellular Ig-like V domain and a transmembrane portion containing the charged residue (Lysine), likely involved in the association with KARAP/DAP12 molecules. Gene coding for NCR2 maps on human chromosome 6p21.1

Synonyms: NCR2, LY95, NKp44

Product images:



Flow cytometric analysis with the B-N44 monoclonal antibody on IL-2 activated NK cell line.