

Anti-NKRP1A [3B3]

Catalogue number: 151813

Sub-type: Primary antibody

Images:

Contributor

Inventor: Colin Brooks

Institute: Newcastle University

Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-NKRP1A [3B3]

Alternate name: Killer Cell Lectin Like Receptor B1; Natural Killer Cell Surface Protein P1A; C-Type Lectin Domain Family 5 Member B; HNKRP-P1A; CLEC5B; NKRP1A; CD161 Antigen; NKR

Class: Monoclonal

Conjugate: Unconjugated

Description: The 3B3 antibody bound exclusively to cells transfected with the mouse C57 isoform of NKRP1A (CD161), and showed no detectable binding to cells transfected with the C57 isoforms of NKRP1C, NKRP1D, or NKRP1F. It may bind to NKRP1 molecules in other strains but this has not been investigated in detail.

Purpose: Marker

Parental cell:

Organism:

Tissue:

Model:

Gender:

Isotype: IgG2a

Reactivity: Mouse

Selectivity:

Host: Rat

Immunogen: YB2/0 rat plasmacytoma cells transfected with NKRP1

Immunogen UNIPROT ID:

Sequence:

Growth properties:

Production details:

Formulation:

Recommended controls:

Cells transfected with NKRP1A

Bacterial resistance:

Selectable markers:

Additional notes:

Target details

Target: NKRP1A

Target alternate names:

Target background:

Molecular weight:

Ic50:

Applications

Application: FACS

Application notes:

Handling

Format: Liquid

Concentration: 1 mg/ml

Passage number:

Growth medium:

Temperature:

Atmosphere:

Volume:

Storage medium:

Storage buffer: PBS with 0.02% azide

Storage conditions: -15° C to -25° C

Shipping conditions: Shipping at 4° C

Related tools

Related tools:

References

References: Gays et al. 2006. J Immunol. 177(9):5840-51. PMID: 17056508. ; Ly49B is expressed on

multiple subpopulations of myeloid cells.

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