

Anti-NKRP1A, C, D [16.1]

Catalogue number: 151817

Sub-type: Primary antibody

Images:

Contributor

Inventor: Colin Brooks

Institute: Newcastle University

Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-NKRP1A, C, D [16.1]

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 16.1 antibody binds strongly to the mouse C57 isoforms of NKRP1A (CD161), C, and D but not NKRP1F. It probably binds 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:

Bacterial resistance:

Selectable markers:

Additional notes:

Target details

Target: NKRP1A, C, D

Target alternate names:

Target background:

Molecular weight:

Ic50:

Applications

Application: FACS

Application notes:

Handling

Format: Liquid

Concentration: 0.9-1.1 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: Aust et al. 2009. J Immunol. 183(1):106-16. PMID: 19535641. ; The expression and function of the NKRP1 receptor family in C57BL/6 mice.

CancerTools.org