KIra3 polyclonal antibody

Catalog # PAB16016 Size 100 ug

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S	pecification
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Product Description	Rabbit polyclonal antibody raised against synthetic peptide of Klra3.
Immunogen	A synthetic peptide corresponding to N-terminus of mouse Klra3.
Host	Rabbit
Reactivity	Mouse
Form	Liquid
Recommend Usage	ELISA (1:2000-1:5000) Western Blot (1 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (50% glycerol, 0.01% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

- Western Blot
- Enzyme-linked Immunoabsorbent Assay

Gene Info — KIra3	
Entrez GenelD	<u>16634</u>
Gene Name	KIra3

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Product Information

Gene Alias	5E6, Ly49c, MGC123910, NK-2.1, Nk-2, Nk2, Nk2.1
Gene Description	killer cell lectin-like receptor, subfamily A, member 3
Gene Ontology	Hyperlink
Gene Summary	subfamily A
Other Designations	OTTMUSP0000026267 natural killer cell-associated antigen 2

Publication Reference

• <u>Cloning of minimally divergent allelic forms of the natural killer (NK) receptor Ly-49C, differentially controlled</u> by host genes in the MHC and NK gene complexes.

Sundback J, Karre K, Sentman CL.

Journal of Immunology 1996 Nov; 157(9):3936.

Application: Flow Cyt, Mouse, NWNA spleen cells

<u>Cloning and characterization of 5E6(Ly-49C)</u>, a receptor molecule expressed on a subset of murine natural killer cells.

Stoneman ER, Bennett M, An J, Chesnut KA, Wakeland EK, Scheerer JB, Siciliano MJ, Kumar V, Mathew PA. The Journal of Experimental Medicine 1995 Aug; 182(2):305.

Application: Flow Cyt, IP, Monkey, Mouse, A-LAK, COS-7 cells

Ly-49 multigene family. New members of a superfamily of type II membrane proteins with lectin-like domains.

Wong S, Freeman JD, Kelleher C, Mager D, Takei F. Journal of Immunology 1991 Aug; 147(4):1417.