

NKG2A/C/E Rat anti-Mouse Monoclonal (RPE) (20d5) Antibody - LS-C44571 - LSBio

CatalogID:	LS-C44571
Target:	NKG2A/C/E
Host	NKG2A/C/E antibody was produced in Rat
Clonality:	Monoclonal
Isotype:	IgG2a
Clone Name:	20d5
Conjugations:	R. Phycoerythrin (RPE)
Immunogen Species:	NKG2A/C/E antibody was raised against Mouse
Antigen Type:	Cells
Immunogen:	NKG2A/C/E antibody was raised against CHO transfected cells expressing the B6 allele of NKG2A.
Specificity:	Recognizes murine NKG2A, NKG2C and NKG2E, which are isoforms of the NKG2 lectin-like family. In mice, NKG2 subunits associate with CD94 to form heterodimers at the surface of natural killer (NK) cells. The CD94/NKG2 heterodimer is the receptor for a non-classical MHC class I ligand, which is Qa-1 in the mouse. Clone 20d5 is reported to block ligand binding to the receptor(1). XXX recommend the use of MCA2287EL for this purpose.
Reactivity:	Mouse
Purification:	Protein G purified
Reconstitution:	Distilled Water.
Presentation:	Lyophilized, PBS, pH 7.4, 0.09% sodium azide, 1% BSA.
Recommended Storage:	Store at 4°C. Do not freeze.
Usage Summary:	Flow Cytometry: Use 10 ul of the suggested working dilution to label 10 ⁶ cells in 100 ul. The Fc region of monoclonal antibodies may bind non-specifically to cells expressing low affinity Fc receptors.
Uses:	Flow Cytometry (1:1 - 1:2) (Optimal dilution to be determined by the researcher)
Size:	100 tst
Requested From:	Japan

Laboratory Reagent For In Vitro Research Use Only

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