

Klra9 monoclonal antibody, clone YLI-90

Catalog # MAB6212 Size 500 ug

Specification	
Product Description	Mouse monoclonal antibody raised against Klra9.
Immunogen	CHO-K1 cells transfected with the B6 allele of mouse Klra9.
Host	Mouse
Reactivity	Mouse
Specificity	B6 allele of the Ly49l receptor.
Form	Liquid
Isotype	lgG1
Recommend Usage	Flow Cytometry (1 ug/10 ⁶ cells) The optimal working dilution should be determined by the end user.
Storage Buffer	In 100 mM BBS, pH 8.2
Storage Instruction	Store at 4°C.

Applications

Flow Cytometry

Gene Info — KIra9	
Entrez GeneID	<u>16640</u>
Gene Name	Klra9
Gene Alias	LY49I1, Ly49I



Product Information

Gene Description	killer cell lectin-like receptor subfamily A, member 9
Gene Ontology	<u>Hyperlink</u>
Gene Summary	0
Other Designations	Ly49I receptor OTTMUSP00000026553 OTTMUSP00000026554

Publication Reference

• Memory CD8 T lymphocytes express inhibitory MHC-specific Ly49 receptors.

Coles MC, McMahon CW, Takizawa H, Raulet DH.

European Journal of Immunology 2000 Jan; 30(1):236.

In search of the 'missing self': MHC molecules and NK cell recognition.

H G Ljunggren, K Karre.

Immunology Today 1990 Jul; 11(7):237.