

Klra6 monoclonal antibody, clone HBF-719 (Biotin)

Catalog # MAB5770 Size 500 ug

Specification	
Product Description	Mouse monoclonal antibody raised against Klra6.
Immunogen	CHO cells transfected with the B6 allele of Ly49F.
Host	Mouse
Reactivity	Mouse
Specificity	B6 allele of the Ly49F receptor.
Form	Liquid
Conjugation	Biotin
Isotype	lgG1, kappa
Recommend Usage	Flow Cytometry (1 ug/10 ⁶ cells) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.09% sodium azide)
Storage Instruction	Store in the dark at 4°C. Do not freeze. Avoid prolonged exposure to light. 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

Flow Cytometry

Gene Info — KIra6



Entrez GeneID	<u>16637</u>
Gene Name	Klra6
Gene Alias	Ly49f
Gene Description	killer cell lectin-like receptor, subfamily A, member 6
Gene Ontology	<u>Hyperlink</u>
Gene Summary	subfamily A
Other Designations	-

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.