

KLRG1 Rabbit mAb

Catalog No: #56677

Package Size: #56677-1 50ul #56677-2 100ul

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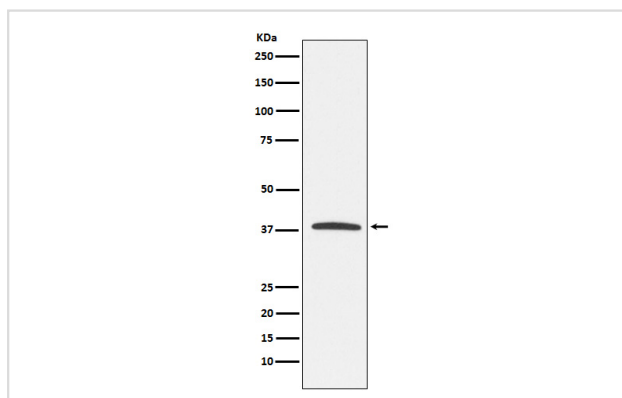
Description

Product Name	KLRG1 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB
Species Reactivity	Human Mouse Rat
Specificity	KLRG1 Antibody detects endogenous levels of total KLRG1
Immunogen Description	A synthesized peptide derived from human KLRG1
Other Names	2F1 Ag; CLEC15A; KLRG1; MAFA 2F1; MAFA L; MAFA like; MAFAL;
Accession No.	Uniprot:Q96E93
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Calculated MW	38kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4Λ C short term. Store at -20Λ C long term. Avoid freeze / thaw cycle.

Application Details

WB: 1:500~1:2000

Images



Western blot analysis of KLRG1 expression in Jurkat cell lysate.

Product Description

Plays an inhibitory role on natural killer (NK) cells and T-cell functions upon binding to their non-MHC ligands. May mediate missing self recognition by binding to a highly conserved site on classical cadherins, enabling it to monitor expression of E-cadherin/CDH1, N-cadherin/CDH2 and R-cadherin/CDH4 on target cells.

Note: This product is for in vitro research use only