Product Datasheet

KLRG1 Antibody

Catalog No: CY8065 Reactivity: Human Mouse Rat

Isotype: Rabbit IgG Applications: WB www.abways.com



Information

UniProt ID: Q96E93

All Names: 2F1 Ag; CLEC15A; KLRG1; MAFA 2F1; MAFA L; MAFA like; MAFAL;

Form: Liquid

Storage instructions: Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

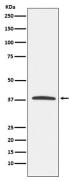
Molecular Wt.: 38kDa

Application

WB 1:500~1:2000

Background

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.



Western blot analysis of KLRG1 expression in Jurkat cell lysate.

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