

PRODUCT INFORMATION

Clone ID	DM184
Target	KLRG1
Synonyms	CLEC15A; MAFA; MAFAL
Host Species	Rabbit
Description	PE-conjugated Anti-KLRG1 antibody(DM184); Rabbit mAb
Delivery	3-4 weeks
Uniprot ID	Q96E93
IgG type	Rabbit IgG
Clonality	Monoclonal
Reactivity	Human
Applications	Flow Cyt
Recommended Dilutions	Flow Cyt 1:100
Purification	Purified from cell culture supernatant by affinity chromatography
Formulation & Reconstitution	Liquid□PBS with 0.05% Proclin300, 1% BSA
Storage & Shipping	Store at 2°C-8°C for 6 months
Background	Natural killer (NK) cells are lymphocytes that can mediate lysis of certain tumor cells and virus-infected cells without previous activation. They can also regulate specific humoral and cell-mediated immunity. The protein encoded by this gene belongs to the killer cell lectin-like receptor (KLR) family; which is a group of transmembrane proteins preferentially expressed in NK cells. Studies in mice suggested that the expression of this gene may be regulated by MHC class I molecules.
Usage	Research use only
Conjugate	PE-conjugated

