

Rabbit anti-Human Killer cell lectin-like receptor subfamily G member 1 Polyclonal Antibody | anti-KLRG1 antibody

Rabbit anti-human Killer cell lectin-like receptor subfamily G member 1 polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA118105	Rabbit	Human	Immunohistochemistry, ELISA

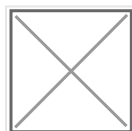
PRODUCT SYNONYMS

Killer cell lectin-like receptor subfamily G member 1; Polyclonal Antibody; Rabbit anti-human Killer cell lectin-like receptor subfamily G member 1 polyclonal Antibody; C-type lectin domain family 15 member A; ITIM-containing receptor MAFA-L; MAFA-like receptor; Mast cell function-associated antigen; CLEC15A; MAFA; MAFAL; anti-KLRG1 antibody

PRODUCT SPECIFICATIONS

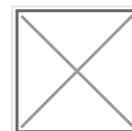
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Caprylic Acid Ammonium Sulfate Precipitation Purified
Sequence Length	189
Applicable Applications for anti-KLRG1 antibody	IHC (Immunohistochemistry), ELISA
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate	Non-conjugated
Immunogen	Recombinant human Killer cell lectin-like receptor subfamily G member 1 protein
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human gastric cancer using AAA118105 at dilution of 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human colon cancer using AAA118105 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-KLRG1 antibody	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.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	47717096
NCBI GeneID	10219
NCBI Accession #	NP_005801.3
NCBI GenBank Nucleotide #	NM_005810.3
UniProt Accession #	Q96E93; O43198; O75613; B7ZAM2
Molecular Weight	21,206 Da
NCBI Official Full Name	killer cell lectin-like receptor subfamily G member 1
NCBI Official Synonym Full Names	killer cell lectin like receptor G1
NCBI Official Symbol	KLRG1
NCBI Official Synonym Symbols	2F1; MAFA; MAFA-L; CLEC15A; MAFA-2F1; MAFA-LIKE
NCBI Protein Information	killer cell lectin-like receptor subfamily G member 1
UniProt Protein Name	Killer cell lectin-like receptor subfamily G member 1
UniProt Gene Name	KLRG1
UniProt Synonym Gene Names	CLEC15A; MAFA; MAFAL
UniProt Entry Name	KLRG1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/killer-cell-lectin-like-receptor-subfamily-g-member-1-antibody-immunohistochemistry-elisa/118105>