

Rabbit KLRC1 Polyclonal Antibody | anti-KLRC1 antibody

KLRC1 Antibody

CATALOG # AAA225413	HOST Rabbit	APPLICATIONS Western Blot, Immunocytochemistry, Immunofluorescence
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PRODUCT SYNONYMS

KLRC1; Polyclonal Antibody; KLRC1 Antibody; Affinity Purified Rabbit Polyclonal KLRC1 Antibody; Polyclonal KLRC1 antibody; Anti-KLRC1 antibody; KLRC-1 antibody; NKG2-A/NKG2-B type II integral membrane protein antibody; KLRC1 antibody; CD159A antibody; NKG2A antibody; NKG2 antibody; C-lectin type II protein antibody; KLRC 1; MGC59791 antibody; CD159 antigen-like family member A antibody; NKG2-A/B-activating NK receptor antibody; KLRC-1; MGC13374 antibody; NKG2-A/B type II integral membrane protein antibody; KLRC 1 antibody; anti-KLRC1 antibody

PRODUCT SPECIFICATIONS

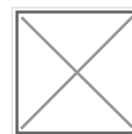
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	0.54 mg/ml (varies by lot)
Sequence Length	236
Applicable Applications for anti-KLRC1 antibody	WB (Western Blot), ICC (Immunocytochemistry), IF (Immunofluorescence)
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: A431; B: Hep G2) using a 12% SDS PAGE gel and KLRC1 antibody at a dilution of 1:1000



IF (Immunofluorescence)

Immunofluorescence analysis of methanol-fixed HeLa, using KLRC1 antibody at 1:200 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-KLRC1 antibody

Natural killer 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 family, also called NKG2 family, which is a group of transmembrane proteins preferentially expressed in NK cells. This family of proteins is characterized by the type II membrane orientation and the presence of a C-type lectin domain. This protein forms a complex with another family member, KLRD1/CD94, and has been implicated in the recognition of the MHC class I HLA-E molecules in NK cells. The genes of NKG2 family members form a killer cell lectin-like receptor gene cluster on chromosome 12.

Product Categories/Family for anti-KLRC1 antibody	Immunology
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NCBI AND UNIPROT INFORMATION

NCBI GI #	1494128044
Molecular Weight	26 kDa
NCBI Official Full Name	KLRC1

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/klrc1-antibody-western-blot-immunocytochemistry-immunofluorescence-elisa/225413>