

Product datasheet for TA308319

Product datasileet for TA30631:

KLRG1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB:1:500-1:3000

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fragment corresponding to a region within amino acids 1 and 195 of KLRG1

(Uniprot ID#Q96E93)

Formulation: 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH7). 0.01% Thimerosal was added as a preservative.

Concentration: lot specific

Purification: Purified by antigen-affinity chromatography.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 21 kDa

Gene Name: killer cell lectin like receptor G1

Database Link: NP 005801

Entrez Gene 10219 Human

Q96E93

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. Alternatively spliced transcript variants have been reported, but their

full-length natures have not yet been determined. [provided by RefSeq]

Synonyms: 2F1; CLEC15A; MAFA; MAFA-2F1; MAFA-L; MAFA-LIKE



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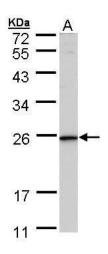
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Protein Families:

Transmembrane

Product images:



Sample (30 ug of whole cell lysate). A: HeLa. 12% SDS PAGE. TA308319 diluted at 1:1000