

Product datasheet for TA356480

OriGene Technologies, Inc.

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KLRC3 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

Immunogen: The immunogen is a synthetic peptide directed towards the N terminal region of human

KLRC3

Specificity: Expected reactivity: Human, Mouse

Homology: Human: 100%; Mouse: 79%

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Concentration: lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 27kDa

Gene Name: killer cell lectin like receptor C3

Database Link: NP 002252

Entrez Gene 3823 Human

Q07444

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. NK cells preferentially express several calci

Synonyms: NKG2-E; NKG2E

Protein Families: Transmembrane

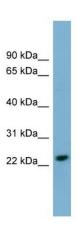




Protein Pathways:

Antigen processing and presentation, Natural killer cell mediated cytotoxicity

Product images:



WB Suggested Anti-KLRC3 Antibody Titration: 0.2-1 ug/ml $\,$

Positive Control: OVCAR-3 cell lysate