

Product datasheet for TA392468M

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OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

KIR2DL3 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1:1000~1:2000

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant protein of human CD158b2.

Specificity: CD158b2 polyclonal antibody detects endogenous levels of CD158b2 protein.

Formulation: Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Concentration: 1mg/ml

Conjugation: Unconjugated

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles.

Stability: 1 year

Predicted Protein Size: ~45 kDa

Gene Name: killer cell immunoglobulin like receptor, two Ig domains and long cytoplasmic tail 3

Database Link: Entrez Gene 3804 Human

P43628

Background: Receptor on natural killer (NK) cells for HLA-C alleles (HLA-Cw1, HLA-Cw3 and HLA-Cw7).

Inhibits the activity of NK cells thus preventing cell lysis.

Synonyms: CD158 antigen-like family member B2; CD158b2; Killer cell immunoglobulin-like receptor

2DL3; Killer inhibitory receptor cl 2-3; KIR-023GB; Natural killer-associated transcript 2; NKAT-2; NKAT2a; NKAT2b; p58 natural killer cell receptor clone CL-6; p58 NK receptor CL-6; p58.2

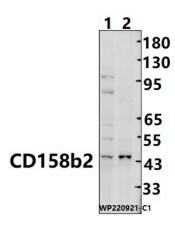
MHC class-I-specific NK receptor

Note: For research use only, not for use in diagnostic procedure.





Product images:



Western blot (WB) analysis of CD158b2 polyclonal antibody at 1:1000 dilution Lane1:MCF-7 cell membrane lysate(25ug) Lane2:A549 cell membrane lysate(25ug)