

For Research Use Only

KIR2DL5B-Specific Polyclonal antibody



Catalog Number: 19768-1-AP

Basic Information

Catalog Number:

19768-1-AP

Size:

130 µg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_001018081

GeneID (NCBI):

553128

UNIPROT ID:

Q8NHN4

Full Name:

killer cell immunoglobulin-like receptor, two domains, long cytoplasmic tail, 5B

Calculated MW:

41 kDa

Purification Method:

Antigen affinity purification

Applications

Tested Applications:

ELISA

Species Specificity:

human

Background Information

KIR2DL5B, also named as CD158F, CD158F2, KIR2DL5 and KIR2DLX, belongs to the immunoglobulin superfamily. KIR2DL5B is a receptor on natural killer (NK) cells for HLA-C alleles. It inhibits the activity of NK cells thus preventing cell lysis. This antibody is specific to KIR2DL5A and KIR2DL5B.

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

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Selected Validation Data