

CD158b2/j Polyclonal Antibody

Catalog # AP73590

Product Information

Application	WB, E
Primary Accession	P43628 , P43631
Reactivity	Human, Rat, Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	37886

Additional Information

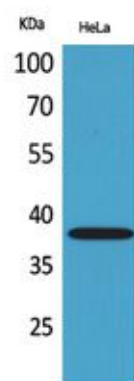
Gene ID	3804
Other Names	KIR2DL3; CD158B2; KIRCL23; NKAT2; Killer cell immunoglobulin-like receptor 2DL3; CD158 antigen-like family member B2; KIR-023GB; Killer inhibitory receptor cl 2-3; MHC class I NK cell receptor; NKAT2a; NKAT2bNatural killer-associated transcript 2; NKAT-2; p58 natural killer cell receptor clone CL-6; p58 NK receptor CL-6; p58.2 MHC class-I-specific NK receptor; CD158b2; KIR2DS2; CD158J; NKAT5; Killer cell immunoglobulin-like receptor 2DS2;
Dilution	WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications. E~~N/A
Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
Storage Conditions	-20°C

Protein Information

Name	KIR2DL3 (HGNC:6331)
Function	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.
Cellular Location	Cell membrane; Single-pass type I membrane protein

Images

Western Blot analysis of HeLa cells using CD158b2/j Polyclonal Antibody.. Secondary antibody was diluted at 1:20000



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.