Rabbit anti-Human Killer Cell Immunoglobulin Like Receptor 2DL1 (KIR2DL1) Polyclonal Antibody | anti-KIR2DL1 antibody

Polyclonal Antibody to Killer Cell Immunoglobulin Like Receptor 2DL1 (KIR2DL1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131055	**Rabbit**	**Human**	**Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry**

PRODUCT SYNONYMS

Killer Cell Immunoglobulin Like Receptor 2DL1 (KIR2DL1); Polyclonal Antibody; Polyclonal Antibody to Killer Cell Immunoglobulin Like Receptor 2DL1 (KIR2DL1); anti-KIR2DL1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against KIR2DL1. It has been selected for its ability to recognize KIR2DL1 in immunohistochemical staining andwestern blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN3,50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Ant igen:Thetarge tproteinis fusedwitht woN-termin alTags,His -tagandits sequenceis listedbelo w. MRNK KFELGLEFPN LPYYIDGDVK LTQSMAIIRY IADKHNMLGG CPKERAEISM LEGAVLDIRY GVSRIAYSKD FETLKVDFLS KLPEMLKMFE DRLCHKTYLN GDHVTHPDFM LYDALDVVLY MDPMCLDAFP KLVCFKKRIE AIPQIDKYLK SSKYIAWPLQ GWQATFGGGD HPPKSDGSTS GSGHHHHHHS AGLVPRGSTA IGMKETAAAK FERQHMDSPD LGTLEVLFQG PLGSEF-HEG VHRKPSLLAH PGPLVKSEET VILQCWSDVM FEHFLLHREG MFNDTLRLIG EHHDGVSKAN FSISRMTQDL AGTYRCYGSV THSPYQVSAP SDPLDIVIIG LYEKPSLSAQ PGPTVLAGEN VTLSCSSRSS YDMYHLSREG EAHERRLPAG PKVNGTFQAD FPLGPATHGG TYRCFGSFHD SPYEWSKSSD PLLVSVTGNP SNSWPSPTEP SSKTGNPRHL HILIGTSVVI ILFILLFFLL HRWCSNKKNA AVMDQESAGN RTANSEDSDE QDPQEVTYTQ LNHCVFTQRK ITRPSQRPKT PPTDIIVYTE LPNAESRSKV VSCP
Sequence Length	348
Applicable Applications for anti-KIR2DL1 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant KIR2DL1 (His22~Pro348) expressed in E.coli.
Cross Reactivity	Human
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
DABstainingonIHC-P.Samples:HumanTissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	110611923
NCBI GeneID	3802
NCBI Accession #	NP_055033.2
NCBI GenBank Nucleotide #	NM_014218.2
UniProt Accession #	P43626; O43470; Q32WE6; Q6IST4
Molecular Weight	41,360 Da
NCBI Official Full Name	killer cell immunoglobulin-like receptor 2DL1
NCBI Official Synonym Full Names	killer cell immunoglobulin like receptor, two Ig domains and long cytoplasmic tail 1
NCBI Official Symbol	KIR2DL1
NCBI Official Synonym Symbols	NKAT; NKAT1; p58.1; CD158A; KIR221; NKAT-1; KIR-K64
NCBI Protein Information	killer cell immunoglobulin-like receptor 2DL1
UniProt Protein Name	Killer cell immunoglobulin-like receptor 2DL1
UniProt Gene Name	**KIR2DL1**
UniProt Synonym Gene Names	CD158A; NKAT1; NKAT-1; p58 NK receptor CL-42/47.11

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://stage.aaabiotech.com/polyclonal/killer-cell-immunoglobulin-like-receptor-2dl1-kir2dl1-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/131055