

Rabbit anti-Human Killer Cell Immunoglobulin Like Receptor 2DL2 (KIR2DL2) Polyclonal Antibody | anti-KIR2DL2 antibody

Polyclonal Antibody to Killer Cell Immunoglobulin Like Receptor 2DL2 (KIR2DL2)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131070	Rabbit	Human	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

PRODUCT SYNONYMS

Killer Cell Immunoglobulin Like Receptor 2DL2 (KIR2DL2); Polyclonal Antibody; Polyclonal Antibody to Killer Cell Immunoglobulin Like Receptor 2DL2 (KIR2DL2); anti-KIR2DL2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against KIR2DL2. It has been selected for its ability to recognize KIR2DL2 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and its sequence is listed below. MRNK KFELGLEFPN LPYYIDGDVK LTQSMIIRY IADKHNMLGG CPKERAIEISM LEGAVLDIRY GVSRIAYSKD FETLKVDFLS KLPEMLKMF EDRCHKTYLN GDHVTHPDFM LYDALDVVLY MDPMLCLDAFP KLVCFKKRIE AIPQIDKYLK SSKYIAWPLQ GWQATFGGGD HPPKSDGSTS GSGHHHHHHS AGLVPRGSTA IGMKETAAAK FERQHMDSPD LGTLEVLFGG PLGS-HEGVH RKPSSLAHPG RLVKSEETVI LQCWSDVRFE HFLHREGKF KDTLHLIGEHDGVSKANFS IGPMMQDLG TYRCYGSVTH SPYQLSAPSD PLDIVITGLY EKPSLSAQPG PTVLAGESTV LSCSSRSSYD MYHLSREGEA HECRFSAAGPK VNGTFQADFP LGPATHGGTY RCFGSRDPS YEWSNSSDPL LVSIGNPSN SWPSPTEPSS KTGPNRHLHI LIGTSVVIIL FILLFLLHR WCSNKKNAAV MDQESAGNRT ANSEDSDEQD PQEVTYTNLN HCVFTQRKIT RPSQRPKTPP TDIIVYALP NAESRSKVVS CP
Sequence Length	348
Applicable Applications for anti-KIR2DL2 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant KIR2DL2 (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 (Immunohistochemisry)
DAB staining on IHC-P; Samples: Human Bile duct cancer Tissue



IHC (Immunohiostchemistry)
DAB staining on fromalin fixed paraffin- embedded stomach tissue



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

NCBI AND UNIPROT INFORMATION

NCBI GI #	134304833
NCBI GeneID	3803
NCBI Accession #	NP_055034.2
NCBI GenBank Nucleotide #	NM_014219.2
UniProt Accession #	P43627; Q14951; C6EVR8
Molecular Weight	38,472 Da
NCBI Official Full Name	killer cell immunoglobulin-like receptor 2DL2
NCBI Official Synonym Full Names	killer cell immunoglobulin like receptor, two Ig domains and long cytoplasmic tail 2
NCBI Official Symbol	KIR2DL2
NCBI Official Synonym Symbols	NKAT6; p58.2; CD158b; NKAT-6; CD158B1
NCBI Protein Information	killer cell immunoglobulin-like receptor 2DL2
UniProt Protein Name	Killer cell immunoglobulin-like receptor 2DL2
UniProt Gene Name	KIR2DL2
UniProt Synonym Gene Names	CD158B1; NKAT6; NKAT-6; p58 NK receptor CL-43

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/killer-cell-immunoglobulin-like-receptor-2dl2-kir2dl2-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/131070>