

Rabbit anti-Human Leukocyte Immunoglobulin Like Receptor Subfamily B, Member 1 (LILRB1) Polyclonal Antibody | anti-LILRB1 antibody

Polyclonal Antibody to Leukocyte Immunoglobulin Like Receptor Subfamily B, Member 1 (LILRB1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA135408	Rabbit	Human	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

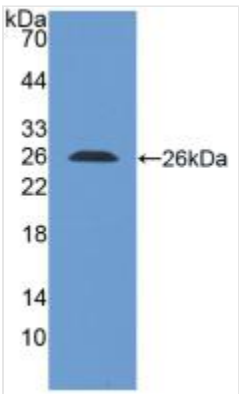
PRODUCT SYNONYMS

Leukocyte Immunoglobulin Like Receptor Subfamily B; Member 1 (LILRB1); Polyclonal Antibody; Polyclonal Antibody to Leukocyte Immunoglobulin Like Receptor Subfamily B; anti-LILRB1 antibody

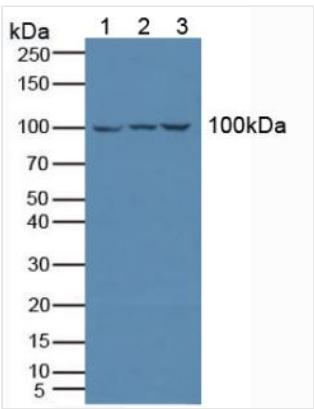
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against LILRB1. It has been selected for its ability to recognize LILRB1 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 T7-tag and its sequence is listed below. MGSSH HHHHHSSGLV PRGSHMASMT GGQQMGRGS- SKKPSLSVQP GPIVAPEETL TLQCGSDAGY NRFVLYKDGE RDFQLAGAQ PQAGLSQANF TLGPVSRSYG GQYRCYGAHN LSSEWSAPSD PLDILIAGQF YDRVLSVQP GPTVASGENV TLLCQSQGWM QTFLLTKEGA ADDPWRLRST YQSQYQAEF PMGPVTSAHA GTYRCYGS
Sequence Length	650
Applicable Applications for anti-LILRB1 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant LILRB1 (Ser223-His410) 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



WB (Western Blot)
Western Blot: Sample: Recombinant LILRB1, Human.



WB (Western Blot)
Western Blot: Sample: Lane1: Human Jurkat Cells; Lane2: Human K562 Cells; Lane3: Human Raji Cells.

NCBI AND UNIPROT INFORMATION

NCBI GI #	612149791
NCBI GeneID	10859
NCBI Accession #	NP_001075106.2
NCBI GenBank Nucleotide #	NM_001081637.2
UniProt Accession #	Q8NHL6; O75024; O75025; Q8NHJ9; Q8NHH0; A2IXV4; A8MXT0
Molecular Weight	49,356 Da
NCBI Official Full Name	leukocyte immunoglobulin-like receptor subfamily B member 1 isoform 2
NCBI Official Synonym Full Names	leukocyte immunoglobulin like receptor B1
NCBI Official Symbol	LILRB1
NCBI Official Synonym Symbols	ILT2; LIR1; MIR7; PIRB; CD85J; ILT-2; LIR-1; MIR-7; PIR-B
NCBI Protein Information	leukocyte immunoglobulin-like receptor subfamily B member 1
UniProt Protein Name	Leukocyte immunoglobulin-like receptor subfamily B member 1
UniProt Gene Name	LILRB1
UniProt Synonym Gene Names	ILT2; LIR1; MIR7; LIR-1; Leukocyte immunoglobulin-like receptor 1; ILT-2; MIR-7

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/leukocyte-immunoglobulin-like-receptor-subfamily-b-member-1-lilrb1-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/135408>