

Rabbit anti-Human LILRB5 Polyclonal Antibody | anti-LILRB5 antibody

LILRB5 Polyclonal Antibody

CATALOG # AAA175795	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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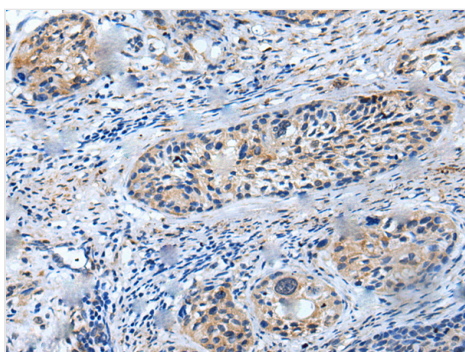
PRODUCT SYNONYMS

LILRB5; Polyclonal Antibody; LILRB5 Polyclonal Antibody; CD85 antigen-like family member C; CD85c; Leukocyte immunoglobulin-like receptor 8; Leukocyte immunoglobulin-like receptor subfamily B member 5; LIR-8; LIR8; LIRB5; anti-LILRB5 antibody

PRODUCT SPECIFICATIONS

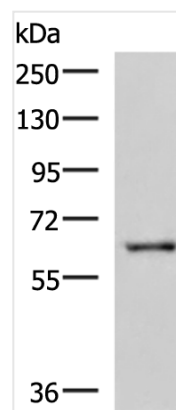
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	0.72mg/mL (varies by lot)
Sequence Length	591
Applicable Applications for anti-LILRB5 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthetic peptide of human LILRB5
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using LILRB5 Polyclonal Antibody at dilution of 1:25(×200)



WB (Western Blot)

Western blot analysis of HepG2 cell lysate using LILRB5 Polyclonal Antibody at dilution of 1:600

ADDITIONAL INFORMATION

Related Product Information for anti-LILRB5 antibody	This gene is a member of the leukocyte immunoglobulin-like receptor (LIR) family, which is found in a gene cluster at chromosomal region 19q13.4. The encoded protein belongs to the subfamily B class of LIR receptors which contain two or four extracellular immunoglobulin domains, a transmembrane domain, and two to four cytoplasmic immunoreceptor tyrosine-based inhibitory motifs (ITIMs). Several other LIR subfamily B receptors are expressed on immune cells where they bind to MHC class I molecules on antigen-presenting cells and inhibit stimulation of an immune response. Multiple transcript variants encoding different isoforms have been found for this gene.
Product Categories/Family for anti-LILRB5 antibody	Immunology

NCBI AND UNIPROT INFORMATION

NCBI GI #	1677538883
NCBI GeneID	10990
NCBI Accession #	NP_001074911
NCBI GenBank Nucleotide #	NP_001074911.2
UniProt Accession #	O75023
Molecular Weight	64 kDa
NCBI Official Full Name	leukocyte immunoglobulin-like receptor subfamily B member 5 isoform 1
NCBI Official Synonym Full Names	leukocyte immunoglobulin like receptor B5
NCBI Official Symbol	LILRB5
NCBI Official Synonym Symbols	LIR8; CD85C; LIR-8
NCBI Protein Information	leukocyte immunoglobulin-like receptor subfamily B member 5
UniProt Protein Name	Leukocyte immunoglobulin-like receptor subfamily B member 5
UniProt Gene Name	LILRB5
UniProt Synonym Gene Names	LIR8; LIR-8
UniProt Entry Name	LIRB5_HUMAN

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/liirb5-antibody-immunohistochemistry-western-blot-elisa/175795>