

Rabbit anti-Human, Mouse Leukocyte Immunoglobulin Like Receptor Subfamily B Polyclonal Antibody | anti-LILRB2 antibody

Leukocyte Immunoglobulin Like Receptor Subfamily B, Member 2 (LILRB2) Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA145014	Rabbit	Human, Mouse	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

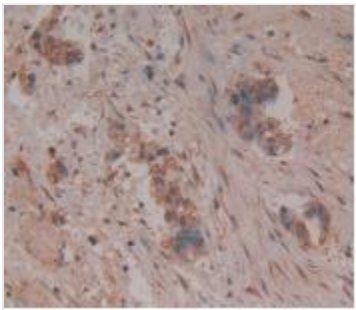
PRODUCT SYNONYMS

Leukocyte Immunoglobulin Like Receptor Subfamily B; Polyclonal Antibody; Member 2 (LILRB2) Polyclonal Antibody; CD85d; LILR-B2; ILT4; LIR-2; LIR2; MIR10; CD85 antigen-like family member D; Immunoglobulin-like transcript 4; Monocyte/macrophage immunoglobulin-like receptor 10; anti-LILRB2 antibody

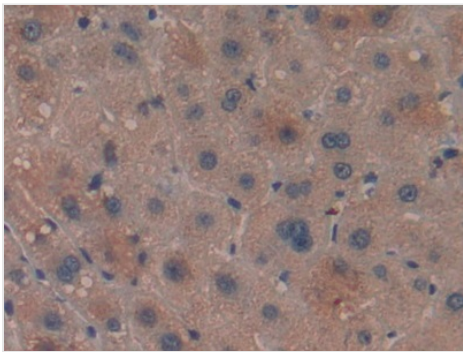
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against LILRB2. It has been selected for its ability to recognize LILRB2 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	1mg/ml (varies by lot)
Sequence Length	455
Applicable Applications for anti-LILRB2 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Immunoglobulin Type	IgG
Conjugate	No Conjugate
Cross Reactivity	Human, Mouse
Organism Species	Human
Fragment	LILRB2 (Leu53~Val255)
Quality Control	Content: The quality control contains recombinant LILRB2 (Leu53~Val255) disposed in loading buffer. Usage: 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate. 5uL per well when used in enhanced chemiluminescent (ECL). Note: The quality control is specifically manufactured as the positive control. Not used for other purposes. Loading Buffer: 100mM Tris(pH8.8), 2% SDS, 200mM NaCl, 50% glycerol, BPB 0.01%, NaN ₃ 0.02%.
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.

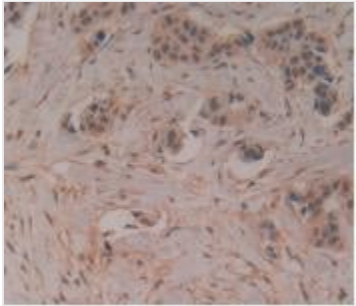
IMAGES



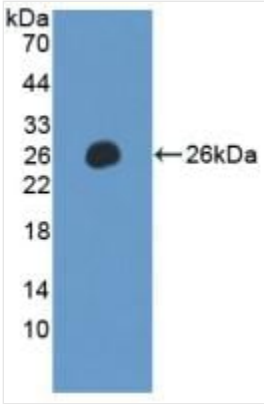
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Pancreas Cancer Tissue



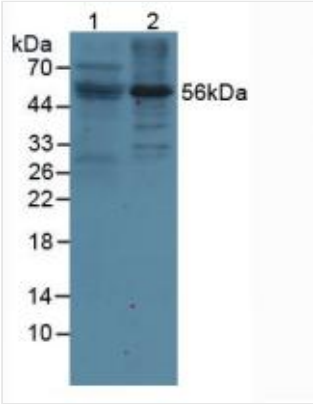
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Liver Tissue



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Breast Cancer Tissue.



WB (Western Blot)
Western Blot: Sample: Recombinant LILRB2, Human.



WB (Western Blot)
Western Blot: Sample: Lane1: Mouse Lymphonodus Tissue; Lane2: Human Liver Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	311033485
NCBI GeneID	10288
UniProt Accession #	Q8N423; O75017; Q8NHJ7; Q8NHJ8; A8MU67; C9JF29
Molecular Weight	51,959 Da
NCBI Official Full Name	Leukocyte immunoglobulin-like receptor subfamily B member 2
NCBI Official Synonym Full Names	leukocyte immunoglobulin like receptor B2

NCBI Official Symbol	LILRB2
NCBI Official Synonym Symbols	ILT4; LIR2; CD85D; ILT-4; LIR-2; MIR10; MIR-10
NCBI Protein Information	leukocyte immunoglobulin-like receptor subfamily B member 2
UniProt Protein Name	Leukocyte immunoglobulin-like receptor subfamily B member 2
UniProt Gene Name	LILRB2
UniProt Synonym Gene Names	ILT4; LIR2; MIR10; LIR-2; Leukocyte immunoglobulin-like receptor 2; ILT-4; MIR-10

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-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/145014>