

LILRA4 recombinant antibody

LILRA4 Recombinant Monoclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA279345	HEK293F Cell	Human	Immunohistochemistry, Western Blot, ELISA

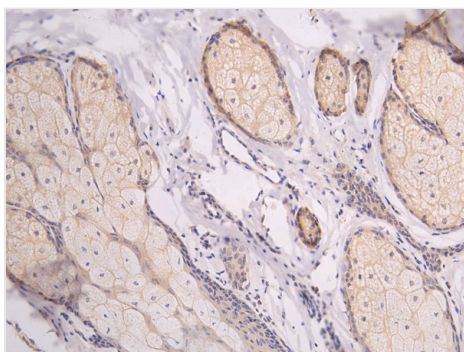
PRODUCT SYNONYMS

LILRA4; Monoclonal Recombinant Antibody; LILRA4 Recombinant Monoclonal Antibody; CD85 antigen-like family member G antibody; CD85g antibody; ILT-7 antibody; ILT7 antibody; Immunoglobulin like transcript 7 antibody; Immunoglobulin-like transcript 7 antibody; Leukocyte immunoglobulin-like receptor subfamily A member 4 antibody; LILRA4 antibody; LIRA4_HUMAN antibody; MGC129597 antibody; MGC129598 antibody; LILRA4 recombinant antibody

PRODUCT SPECIFICATIONS

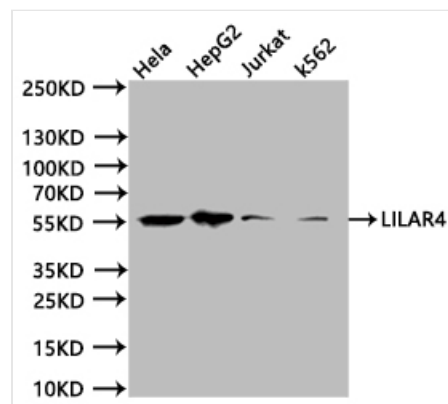
Host	HEK293F Cell
Reactivity	Human
Clonality	Monoclonal
Isotype	hIgG1
Clone Number	24F6
Purity/Purification	Affinity chromatography
Form/Format	Liquid; 0.03% Proclin 300, 50% glycerol, 0.01M PBS, pH 7.4.
Applicable Applications for LILRA4 recombinant antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Antigen Species	Human
Immunogen	Recombinant Human LILRA4 protein
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

IHC image of AAA279345 diluted at 1:100 and staining in paraffin-embedded human skin tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a Goat anti-human polymer IgG labeled by HRP and visualized using 0.05% DAB.



WB (Western Blot)

Western Blot Positive WB detected in: HeLa whole cell lysate (20ug), HepG2 whole cell lysate (20ug), Jurkat whole cell lysate (20ug), K562 whole cell lysate (20ug). All lanes: LILRA4 antibody at 1:1000. Secondary: Goat polyclonal to human IgG at 1/40000 dilution. Predicted band size: 55.18, 47.81 kDa. Observed band size: 50 kDa. Exposure time: 20s.

ADDITIONAL INFORMATION

Product Categories/Family for LILRA4 recombinant antibody	Immunology
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NCBI AND UNIPROT INFORMATION

NCBI GI #	751130514
NCBI GeneID	23547
NCBI Accession #	NP_036408
NCBI GenBank Nucleotide #	NM_012276
UniProt Accession #	P59901; Q32MC4
Molecular Weight	47,806 Da
NCBI Official Full Name	leukocyte immunoglobulin-like receptor subfamily A member 4
NCBI Official Synonym Full Names	leukocyte immunoglobulin-like receptor, subfamily A (with TM domain), member 4
NCBI Official Symbol	LILRA4
NCBI Official Synonym Symbols	ILT7; CD85g
NCBI Protein Information	leukocyte immunoglobulin-like receptor subfamily A member 4; CD85 antigen-like family member G; immunoglobulin-like transcript 7; leukocyte immunoglobulin-like receptor, subfamily A (without TM domain), member 4
UniProt Protein Name	Leukocyte immunoglobulin-like receptor subfamily A member 4
UniProt Gene Name	LILRA4
UniProt Synonym Gene Names	ILT7; ILT-7
UniProt Entry Name	LIRA4_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/monoclonal/lilra4-recombinant-antibody-clone-24f6-immunohistochemistry-western-blot-elisa/279345>