

Rabbit anti-Human LILRB2 Polyclonal Antibody | anti-LILRB2 antibody

LILRB2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA235330	Rabbit	Human	Immunofluorescence, Western Blot, ELISA

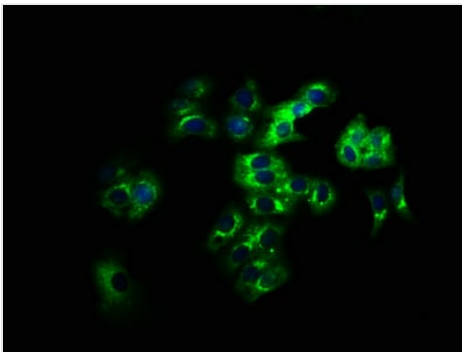
PRODUCT SYNONYMS

LILRB2; Polyclonal Antibody; LILRB2 Antibody; Leukocyte immunoglobulin-like receptor subfamily B member 2; LIR-2; Leukocyte immunoglobulin-like receptor 2; CD85 antigen-like family member D; Immunoglobulin-like transcript 4; ILT-4; Monocyte/macrophage immunoglobulin-like receptor 10; MIR-10; CD antigen CD85d; ILT4 LIR2 MIR10; anti-LILRB2 antibody

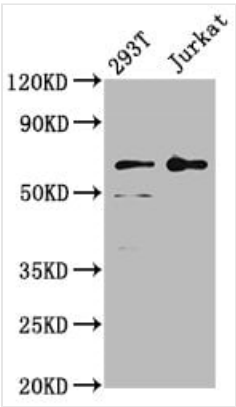
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95% Protein G Purified
Form/Format	Liquid
Sequence Length	598
Applicable Applications for anti-LILRB2 antibody	IF (Immunofluorescence), WB (Western Blot), ELISA
Immunogen Species	Human
Immunogen	Recombinant Human Leukocyte immunoglobulin-like receptor subfamily B member 2 protein (406-563AA)
Conjugate	Non-Conjugated
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IF (Immunofluorescence)
Immunofluorescence staining of HepG2 cells with CSB-PA013000LA01HU at 1:166, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4 degree C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



WB (Western Blot)
Western BlotPositive WB detected in: 293T whole cell lysate, Jurkat whole cell lysateAll lanes: LILRB2 antibody at 4ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 66, 65, 56, 52 kDaObserved band size: 66 kDa

ADDITIONAL INFORMATION

Product Categories/Family for anti-LILRB2 antibody	Immunology
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NCBI AND UNIPROT INFORMATION

NCBI GI #	311033485
NCBI GeneID	10288
UniProt Accession #	Q8N423; O75017; Q8NHJ7; Q8NHJ8; A8MU67; C9JF29
Molecular Weight	64,968 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	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.