

Rabbit anti-Human LRR1 Polyclonal Antibody | anti-LRR1 antibody

LRR1 Antibody

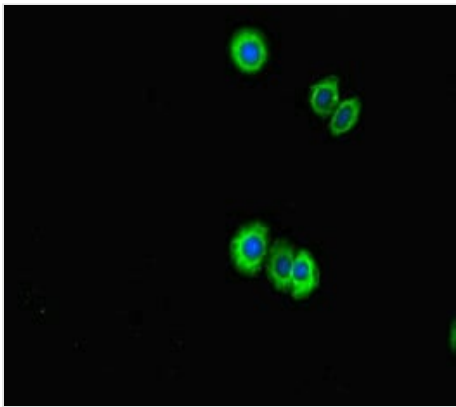
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA231633	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA

PRODUCT SYNONYMS

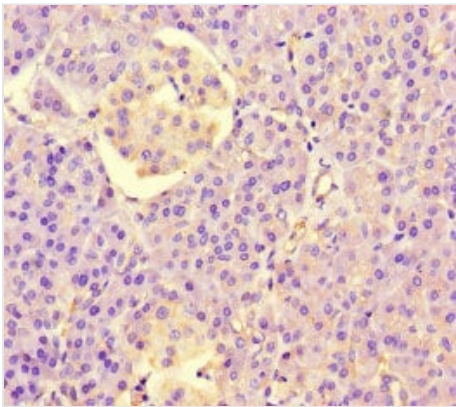
LRR1; Polyclonal Antibody; LRR1 Antibody; Leucine-rich repeat protein 1; 4-1BB-mediated-signaling molecule; 4-1BBLrr; LRR-repeat protein 1; LRR-1; Peptidylprolyl isomerase-like 5; PPIL5; anti-LRR1 antibody

PRODUCT SPECIFICATIONS

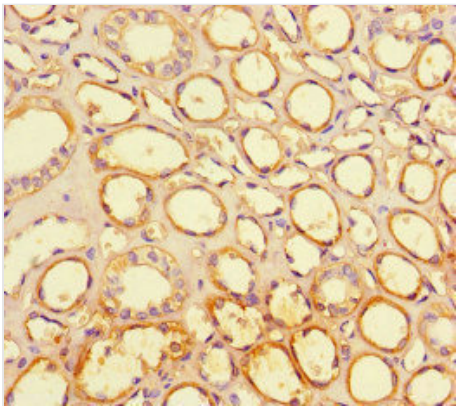
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	414
Applicable Applications for anti-LRR1 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Species	Human
Immunogen	Recombinant human Leucine-rich repeat protein 1 protein
Conjugate	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-165278
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.



IHC (Immunohistochemistry)
Immunofluorescent analysis of HepG2 cells using AAA231633 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human pancreatic tissue using AAA231633 at dilution of 1:100



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human kidney tissue using AAA231633 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-LRR1 antibody	May negatively regulate the 4-1BB-mediated signaling cascades which result in the activation of NK-kappaB and JNK1. Probable substrate recognition subunit of an ECS (Elongin BC-CUL2/5-SOCS-box protein) E3 ubiquitin-protein ligase complex which mediates the ubiquitination and subsequent proteasomal degradation of target proteins.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	45439342
NCBI GeneID	122769
NCBI Accession #	NP_689542.2
NCBI GenBank Nucleotide #	NM_152329.3
UniProt Accession #	Q96L50; Q52M24; Q86SZ1; Q8N6H9; A5D6X3; B4DDE0
Molecular Weight	16,964 Da
NCBI Official Full Name	leucine-rich repeat protein 1 isoform 1
NCBI Official Synonym Full Names	leucine rich repeat protein 1
NCBI Official Symbol	LRR1

NCBI Official Synonym Symbols	LRR-1; PPIL5; 4-1BBLRR
NCBI Protein Information	leucine-rich repeat protein 1
UniProt Protein Name	Leucine-rich repeat protein 1
UniProt Gene Name	LRR1
UniProt Synonym Gene Names	PPIL5; LRR-1
UniProt Entry Name	LLR1_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/lrr1-antibody-immunofluorescence-immunohistochemistry-elisa/231633>