

Rabbit LRRC15 Polyclonal Antibody | anti-LRRC15 antibody

LRRC15 antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA200083	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat	Western Blot

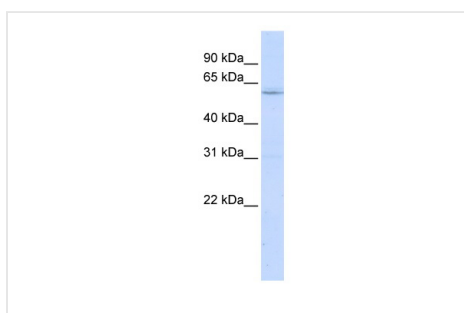
PRODUCT SYNONYMS

LRRC15; Polyclonal Antibody; LRRC15 antibody - N-terminal region; anti-LRRC15 antibody

PRODUCT SPECIFICATIONS

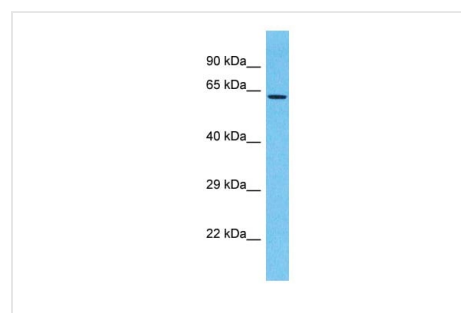
Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: LN ISALIALRIE KNELSRITPG AFRNLGSLRY LSLANNKLQV LPIGLFQG
Sequence Length	581
Applicable Applications for anti-LRRC15 antibody	WB (Western Blot)
Homology	Cow: 93%; Dog: 100%; Guinea Pig: 93%; Horse: 100%; Human: 100%; Mouse: 93%; Pig: 100%; Rabbit: 100%; Rat: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human LRRC15
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

WB Suggested Anti-LRRC15 Antibody Titration: 0.2-1 ug/ml
ELISA Titer: 1:12500
Positive Control: Hela cell lysate



WB (Western Blot)

Host: Rabbit
Target Name: LRRC15
Sample Type: 721_B Whole Cell lysates
Antibody Dilution: 1.0ug/ml
LRRC15 is supported by BioGPS gene expression data to be expressed in 721_B

ADDITIONAL INFORMATION

Related Product Information for anti-LRRC15 antibody	This is a rabbit polyclonal antibody against LRRC15. It was validated on Western Blot using a cell lysate as a positive control. Target Description: LRRC15 may contribute to regulation of cell-matrix adhesion interactions with respect to astrocyte recruitment around senile plaques in Alzheimer's disease brain. LRRC15 is induced by EWS-WT1(+KTS) in the tumor DSRCT and may play a role in cellular invasion.
Product Categories/Family for anti-LRRC15 antibody	Polyclonal; Signal Proteins; Membrane Protein; Disease Related

NCBI AND UNIPROT INFORMATION

NCBI GI #	288541297
NCBI GeneID	131578
NCBI Accession #	NP_570843
NCBI GenBank Nucleotide #	NM_130830
UniProt Accession #	Q8TF66
Molecular Weight	64kDa
NCBI Official Full Name	leucine-rich repeat-containing protein 15 isoform b
NCBI Official Synonym Full Names	leucine rich repeat containing 15
NCBI Official Symbol	LRRC15
NCBI Official Synonym Symbols	LIB
NCBI Protein Information	leucine-rich repeat-containing protein 15
UniProt Protein Name	Leucine-rich repeat-containing protein 15
UniProt Gene Name	LRRC15
UniProt Synonym Gene Names	LIB; hLib
UniProt Entry Name	LRC15_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/lrrc15-antibody-western-blot-elisa/200083>