

Rabbit LRRC17 Polyclonal Antibody | anti-LRRC17 antibody

LRRC17 antibody - middle region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA200185	Rabbit	Tested: Human Predicted: Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish	Western Blot

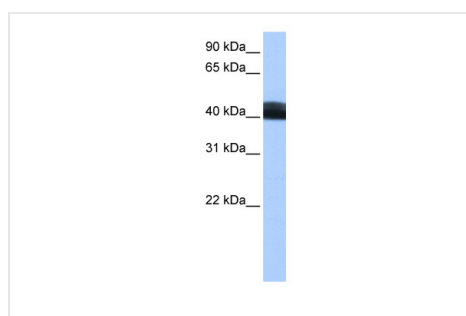
PRODUCT SYNONYMS

LRRC17; Polyclonal Antibody; LRRC17 antibody - middle region; anti-LRRC17 antibody

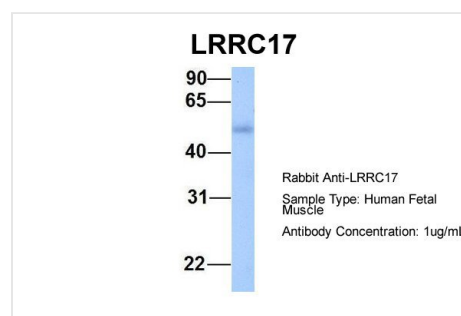
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Tested: Human Predicted: Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish
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.
Concentration	Batch dependent within range : 100ul at 0.5-1mg/mL (varies by lot)
Sequence	Synthetic peptide derived from the middle region of human LRRC17: YV FPIQTLDCR KELKKVPNNI PPDIVKLDLS YNKINQLRPK EFEDVHEL
Sequence Length	441
Applicable Applications for anti-LRRC17 antibody	WB (Western Blot)
Homology	Cow: 93%; Dog: 100%; Guinea Pig: 86%; Horse: 86%; Human: 100%; Mouse: 86%; Rabbit: 93%; Rat: 100%; Zebrafish: 79%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human LRRC17
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.

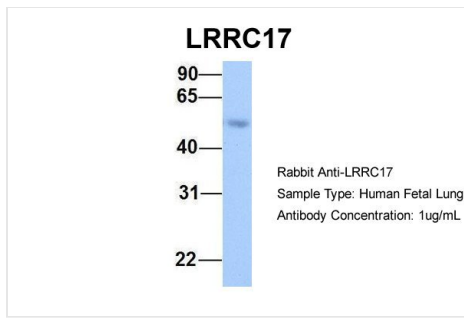
IMAGES


WB (Western Blot)

WB Suggested Anti-LRRC17 Antibody Titration: 0.2-1 ug/ml Positive Control: MCF7 cell lysate

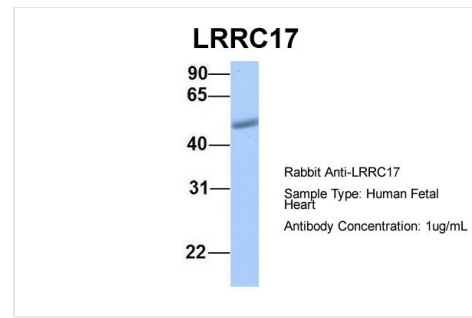

WB (Western Blot)

Host: Rabbit Target Name: LRRC17 Sample Type: Human Fetal Muscle Antibody Dilution: 1.0ug/ml



WB (Western Blot)

Host: RabbitTarget Name: LRRC17Sample Type: Human Fetal LungAntibody Dilution: 1.0ug/ml



WB (Western Blot)

Host: RabbitTarget Name: LRRC17Sample Type: Human Fetal HeartAntibody Dilution: 1.0ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-LRRC17 antibody	This is a rabbit polyclonal antibody against LRRC17. It was validated on Western Blot using a cell lysate as a positive control. Target Description: LRRC17 contains 6 LRR (leucine-rich) repeats. The exact function of LRRC17 remains unknown.
Product Categories/Family for anti-LRRC17 antibody	Polyclonal

NCBI AND UNIPROT INFORMATION

NCBI GI #	72534676
NCBI GeneID	10234
NCBI Accession #	NP_001026862
NCBI GenBank Nucleotide #	NM_001031692
UniProt Accession #	Q8N6Y2
Molecular Weight	52kDa
NCBI Official Full Name	leucine-rich repeat-containing protein 17 isoform 1
NCBI Official Synonym Full Names	leucine rich repeat containing 17
NCBI Official Symbol	LRRC17
NCBI Official Synonym Symbols	P37NB
NCBI Protein Information	leucine-rich repeat-containing protein 17
UniProt Protein Name	Leucine-rich repeat-containing protein 17
UniProt Gene Name	LRRC17
UniProt Synonym Gene Names	P37NB; UNQ3076/PRO9909
UniProt Entry Name	LRC17_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/lrrc17-antibody-western-blot-elisa/200185>