

Rabbit anti-Human, Mouse LRRC43 Polyclonal Antibody | anti-LRRC43 antibody

LRRC43 Antibody (N-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA297731	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot

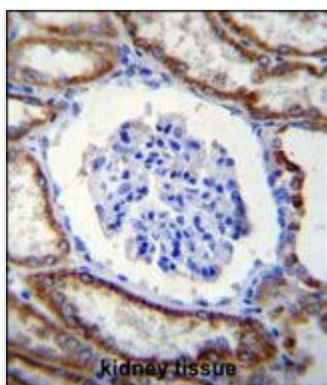
PRODUCT SYNONYMS

LRRC43; Polyclonal Antibody; LRRC43 Antibody (N-term); Leucine-rich repeat-containing protein 43; Affinity Purified Rabbit Polyclonal Antibody (Pab); anti-LRRC43 antibody

PRODUCT SPECIFICATIONS

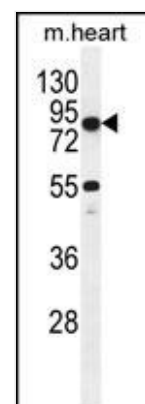
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	This LRRC43 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 114-143 amino acids from the N-terminal region of human LRRC43.
Purity/Purification	This antibody is purified through a protein A column, followed by peptide affinity purification.
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.
Applicable Applications for anti-LRRC43 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Region	114-143
Preparation and Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

IHC-P: 1:10~50; LRRC43 Antibody (N-term) (#AAA297731) immunohistochemistry analysis in formalin fixed and paraffin embedded human kidney tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of LRRC43 Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)

WB: 1:1000; LRRC43 Antibody (N-term) western blot analysis in mouse heart tissue lysates (35ug/lane). This demonstrates the LRRC43 antibody detected the LRRC43 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-LRRC43 antibody	The specific function of the protein remains unknown.
Product Categories/Family for anti-LRRC43 antibody	Primary Antibodies; Cell Biology
References	Kimura, K., et al. Genome Res. 16(1):55-65(2006) Strausberg, R.L., et al. Proc. Natl. Acad. Sci. U.S.A. 99(26):16899-16903(2002)

NCBI AND UNIPROT INFORMATION

NCBI GI #	148664213
NCBI GeneID	254050
NCBI Accession #	NP_001091989.1; NP_689972.3
NCBI GenBank Nucleotide #	NM_001098519.1
UniProt Accession #	Q8N309; Q6ZVT9
NCBI Official Full Name	leucine-rich repeat-containing protein 43 isoform 1
NCBI Official Synonym Full Names	leucine rich repeat containing 43
NCBI Official Symbol	LRRC43
NCBI Protein Information	leucine-rich repeat-containing protein 43
UniProt Protein Name	Leucine-rich repeat-containing protein 43
UniProt Gene Name	LRRC43
UniProt Entry Name	LRC43_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://www.aaabiotech.com/polyclonal/lrrc43-antibody-immunohistochemistry-western-blot-elisa/297731>