

Rabbit LRRC41 Polyclonal Antibody | anti-LRRC41 antibody

Anti-LRRC41 Antibody

CATALOG # AAA260701	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Bovine	APPLICATIONS Immunohistochemistry, Western Blot
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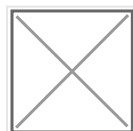
PRODUCT SYNONYMS

LRRC41; Polyclonal Antibody; Anti-LRRC41 Antibody; MUF1; Leucine-rich repeat-containing protein 41; Protein Muf1; anti-LRRC41 antibody

PRODUCT SPECIFICATIONS

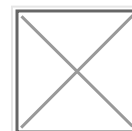
Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of LRRC41 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium Phosphate, 0.87% Sodium Chloride, pH 7.3, 30% Glycerol, and 0.01% Sodium Azide.
Sequence Length	812
Applicable Applications for anti-LRRC41 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human LRRC41. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of LRRC41 staining in human prostate cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of LRRC41 expression in K562 (A), rat kidney (B), rat heart (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-LRRC41 antibody	Rabbit polyclonal antibody to LRRC41
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NCBI AND UNIPROT INFORMATION

NCBI GI #	150421588
NCBI GeneID	10489

UniProt Accession #	Q15345 ; Q3MJ96 ; Q5TDF5 ; Q71RA8 ; Q9BSM0 ; A8K5G8
Molecular Weight	79,298 Da
NCBI Official Full Name	Leucine-rich repeat-containing protein 41
NCBI Official Synonym Full Names	leucine rich repeat containing 41
NCBI Official Symbol	LRRC41
NCBI Official Synonym Symbols	MUF1; PP7759
NCBI Protein Information	leucine-rich repeat-containing protein 41
UniProt Protein Name	Leucine-rich repeat-containing protein 41
UniProt Gene Name	LRRC41
UniProt Synonym Gene Names	MUF1
UniProt Entry Name	LRC41_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/lrrc41-antibody-immunohistochemistry-western-blot-elisa/260701>