

Rabbit anti-Human, Rat Leucine Rich Repeats And Death Domain Containing Protein Polyclonal Antibody | anti-LRDD antibody

Leucine Rich Repeats And Death Domain Containing Protein (LRDD) Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA145010	Rabbit	Human, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Leucine Rich Repeats And Death Domain Containing Protein; Polyclonal Antibody; Leucine Rich Repeats And Death Domain Containing Protein (LRDD) Polyclonal Antibody; PIDD; p53-Induced Protein With A Death Domain; anti-LRDD antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against LRDD. It has been selected for its ability to recognize LRDD in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4 containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence Length	893
Applicable Applications for anti-LRDD antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Immunoglobulin Type	IgG
Conjugate	No Conjugate
Cross Reactivity	Human, Rat
Organism Species	Human
Fragment	LRDD (Phe694~Arg885)
Quality Control	Content: The quality control contains recombinant LRDD (Phe694~Arg885) disposed in loading buffer. Usage: 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate. 5uL per well when used in enhanced chemilumescence (ECL). Note: The quality control is specifically manufactured as the positive control. Not used for other purposes. Loading Buffer: 100mM Tris(pH8.8), 2% SDS, 200mM NaCl, 50% glycerol, BPB 0.01%, NaN ₃ 0.02%.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemisry)
DAB staining on fromalin fixed paraffin- embedded Kidney tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.



WB (Western Blot)
Western Blot: Sample: Human 293T cell lysate; Primary Ab: 1ug/ml Rabbit Anti-Human LRDD
Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	61742784
NCBI GeneID	55367
NCBI Accession #	NP_665893.2
NCBI GenBank Nucleotide #	NM_145886.3
UniProt Accession #	Q9HB75; Q59FD1; Q59H10; Q59HC7; Q7Z4P8; Q8NC89; Q8NDL2; Q96C25; Q9NRE6
Molecular Weight	33,375 Da
NCBI Official Full Name	p53-induced death domain-containing protein 1 isoform 1
NCBI Official Synonym Full Names	p53-induced death domain protein 1
NCBI Official Symbol	PIDD1
NCBI Official Synonym Symbols	LRDD; PIDD
NCBI Protein Information	p53-induced death domain-containing protein 1
UniProt Protein Name	p53-induced death domain-containing protein 1
UniProt Gene Name	PIDD1
UniProt Synonym Gene Names	LRDD; PIDD

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/leucine-rich-repeats-and-death-domain-containing-protein-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/145010>