

Rabbit PIDD Polyclonal Antibody | anti-PIDD antibody

PIDD Polyclonal Antibody

CATALOG # AAA311381	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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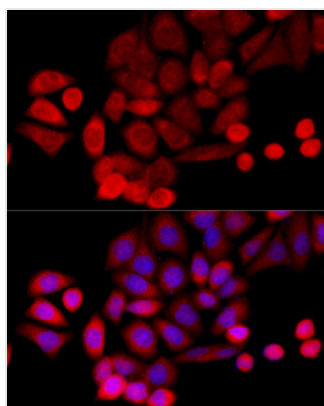
PRODUCT SYNONYMS

PIDD; Polyclonal Antibody; PIDD Polyclonal Antibody; PIDD1; LRDD; p53-induced death domain protein 1; anti-PIDD antibody

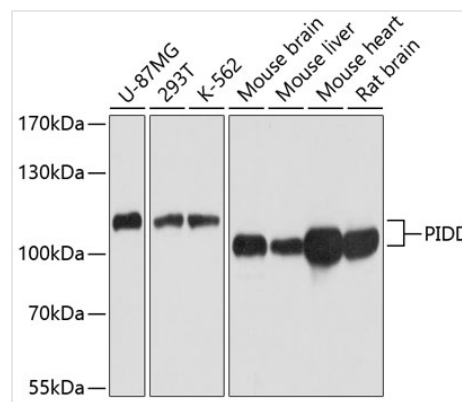
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 50% glycerol, pH7.4
Applicable Applications for anti-PIDD antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant fusion protein of human PIDD (NP_665893.2).
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES


IF (Immunofluorescence)

Immunofluorescence analysis of HeLa cells using PIDD antibody.


WB (Western Blot)

Western blot analysis of extracts of various cell lines, using PIDD antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-PIDD antibody	The protein encoded by this gene contains a leucine-rich repeat and a death domain. This protein has been shown to interact with other death domain proteins, such as Fas (TNFRSF6)-associated via death domain (FADD) and MAP-kinase activating death domain-containing protein (MADD), and thus may function as an adaptor protein in cell death-related signaling processes. The expression of the mouse counterpart of this gene has been found to be positively regulated by the tumor suppressor p53 and to induce cell apoptosis in response to DNA damage, which suggests a role for this gene as an effector of p53-dependent apoptosis. Alternative splicing results in multiple transcript variants.
Product Categories/Family for anti-PIDD antibody	Total protein Ab

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	99,712 Da
NCBI Official Full Name	p53-induced protein with a death domain 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; p53-induced protein with a death domain; leucine-rich repeats and death domain containing; leucine-rich repeat and death domain-containing protein
UniProt Protein Name	p53-induced death domain-containing protein 1
UniProt Gene Name	PIDD1
UniProt Synonym Gene Names	LRDD; PIDD
UniProt Entry Name	PIDD1_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/pidd-antibody-immunofluorescence-western-blot-elisa/311381>