

Rabbit PDCD5 Polyclonal Antibody | anti-PDCD5 antibody

Phospho-PDCD5 (Ser119) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA328285	Rabbit	Human, Mouse, Rat Predicted: Bovine, Horse, Sheep, Dog, Xenopus	ELISA, Immunohistochemistry, Western Blot

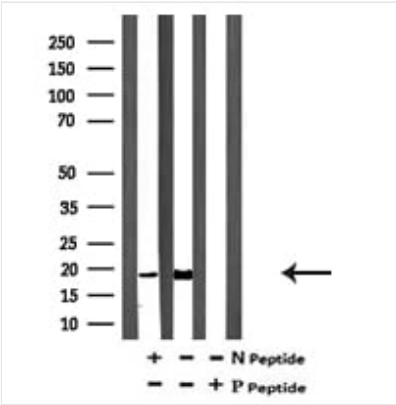
PRODUCT SYNONYMS

PDCD5; Polyclonal Antibody; Phospho-PDCD5 (Ser119) Antibody; PDCD5_HUMAN; Programmed cell death protein 5; Protein TFAR19; TF 1 cell apoptosis related protein 19; TF-1 cell apoptosis-related protein 19; TFAR19; TFAR19 novel apoptosis-related; anti-PDCD5 antibody

PRODUCT SPECIFICATIONS

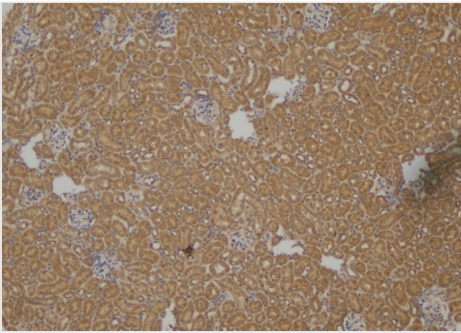
Host	Rabbit
Reactivity	Human, Mouse, Rat Predicted: Bovine, Horse, Sheep, Dog, Xenopus
Clonality	Polyclonal
Isotype	IgG
Specificity	Phospho-PDCD5 (S119) Antibody detects endogenous levels of PDCD5 only when phosphorylated at S119.
Purity/Purification	Purified rabbit serum by affinity purification via sequential chromatography on phospho- and non-phospho-peptide affinity columns.
Form/Format	Liquid; Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	125
Applicable Applications for anti-PDCD5 antibody	ELISA (Peptide ELISA), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthesized peptide derived from human PDCD5 around the phosphorylation site of S119.
Tissue Specificity	Widely expressed. Highest levels in heart, testis, kidney, pituitary gland, adrenal gland and placenta.
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



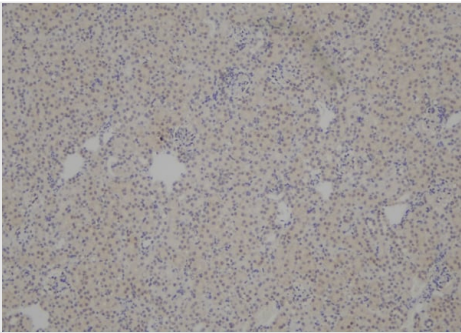
WB (Western Blot)

Western blot analysis of Phospho-PDCD5 (S119) in lysates of HeLa cells, using Phospho-PDCD5 (S119) Antibody.



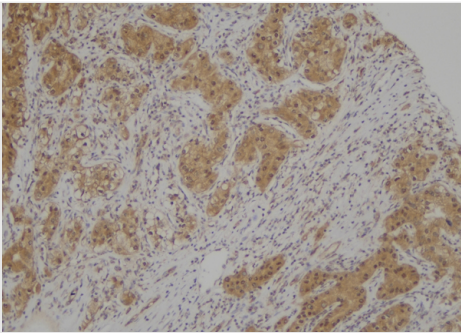
IHC (Immunohistochemistry)

At 1/100 staining mouse kidney tissue sections by IHC-P. The tissue was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The tissue was then blocked and incubated with the antibody for 1.5 hours at 22 degree C. An HRP conjugated goat anti-rabbit antibody was used as the secondary



IHC (Immunohistochemistry)

At 1/100 staining rat kidney tissue sections by IHC-P. The tissue was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The tissue was then blocked and incubated with the antibody for 1.5 hours at 22 degree C. An HRP conjugated goat anti-rabbit antibody was used as the secondary



IHC (Immunohistochemistry)

At 1/100 staining human kidney tissue sections by IHC-P. The tissue was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The tissue was then blocked and incubated with the antibody for 1.5 hours at 22 degree C. An HRP conjugated goat anti-rabbit antibody was used as the secondary

ADDITIONAL INFORMATION

Related Product Information for anti-PDCD5 antibody	Description: May function in the process of apoptosis.
	Similarity: Belongs to the PDCD5 family.

NCBI AND UNIPROT INFORMATION

NCBI GI #	6226219
NCBI GeneID	9141
UniProt Accession #	O14737
Molecular Weight	Observed: 18 kDa Predicted: 15 kDa
NCBI Official Full Name	Programmed cell death protein 5
NCBI Official Synonym Full Names	programmed cell death 5
NCBI Official Symbol	PDCD5
NCBI Official Synonym Symbols	TFAR19
NCBI Protein Information	programmed cell death protein 5
UniProt Protein Name	Programmed cell death protein 5

UniProt Gene Name	PDCD5
UniProt Synonym Gene Names	TFAR19; Protein TFAR19
UniProt Entry Name	PDCD5_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/pdcd5-antibody-peptide-elisa-immunohistochemistry-western-blot-elisa/328285>