

Rabbit PDCD10 Polyclonal Antibody | anti-PDCD10 antibody

PDCD10 Polyclonal Antibody

CATALOG # AAA28300	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot, Immunohistochemistry
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PRODUCT SYNONYMS

PDCD10; Polyclonal Antibody; PDCD10 Polyclonal Antibody; CCM3; TFAR15; programmed cell death 10; anti-PDCD10 antibody

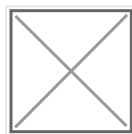
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.05% proclin300,50% glycerol,pH7.3.
Concentration	1.08 mg/ml (varies by lot)
Sequence Length	212
Applicable Applications for anti-PDCD10 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Application Notes	WB: 1:500-1:2000 IHC: 1:50-1:200
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-212 of human PDCD10 (NP_009148.2).
Immunogen Sequence	MRMTMEEMKNEAETTSMVSMPLYAVMPVFNELERVNLSAAQTLRAAFIKAENPGLTQDIIMKILEKKSVEVNFTESSLRMAADDVEEYMIERPEPEFQ
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

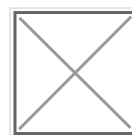
IMAGES



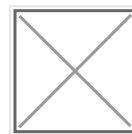
IHC (Immunohistochemistry)
Immunohistochemistry-PDCD10 Polyclonal Antibody



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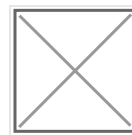
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ADDITIONAL INFORMATION

Related Product Information for anti-PDCD10 antibody

This gene encodes an evolutionarily conserved protein associated with cell apoptosis. The protein interacts with the serine/threonine protein kinase MST4 to modulate the extracellular signal-regulated kinase (ERK) pathway. It also interacts with and is phosphorylated by serine/threonine kinase 25, and is thought to function in a signaling pathway essential for vascular development. Mutations in this gene are one cause of cerebral cavernous malformations, which are vascular malformations that cause seizures and cerebral hemorrhages. Multiple alternatively spliced variants, encoding the same protein, have been identified.

NCBI AND UNIPROT INFORMATION

NCBI GI #	74733232
NCBI GeneID	11235
UniProt Accession #	Q9BUL8
Molecular Weight	24kDa
NCBI Official Full Name	Programmed cell death protein 10
NCBI Official Synonym Full Names	programmed cell death 10
NCBI Official Symbol	PDCD10
NCBI Official Synonym Symbols	CCM3; TFAR15
NCBI Protein Information	programmed cell death protein 10
UniProt Protein Name	Programmed cell death protein 10
UniProt Gene Name	PDCD10
UniProt Synonym Gene Names	CCM3; TFAR15
UniProt Entry Name	PDC10_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/pdcd10-antibody-western-blot-immunohistochemistry-elisa/28300>