

Rabbit anti-Human PDCD5 Polyclonal Antibody | anti-PDCD5 antibody

PDCD5 Polyclonal Antibody

CATALOG # AAA37564	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunofluorescence, Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

PDCD5; Polyclonal Antibody; PDCD5 Polyclonal Antibody; TFAR19; anti-PDCD5 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Concentration	1mg/ml (varies by lot)
Sequence Length	125
Applicable Applications for anti-PDCD5 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Species	Human
Immunogen	Recombinant Protein
Immunogen	Recombinant protein of human PDCD5
Calculated Molecular Weight	14kDa
Preparation and Storage	Store at -20 degree C (regular) or -80 degree C (long term). Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

IMAGES



IF (Immunofluorescence)

Immunofluorescence analysis of MCF-7 cells using PDCD5 antibody.



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using PDCD5 Antibody at 1:500 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 10s.

ADDITIONAL INFORMATION

Related Product Information for anti-PDCD5 antibody	This gene encodes a protein that is upregulated during apoptosis where it translocates rapidly from the cytoplasm to the nucleus. The encoded protein may be an important regulator of K(lysine) acetyltransferase 5 (a protein involved in transcription, DNA damage response and cell cycle control) by inhibiting its proteasome-dependent degradation. Pseudogenes have been identified on chromosomes 5 and 12
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Product Categories/Family for anti-PDCD5 antibody

Polyclonal

NCBI AND UNIPROT INFORMATION

NCBI GI #	6226219
NCBI GeneID	9141
UniProt Accession #	O14737; Q53YC9; Q6IB70; B4DE64
Molecular Weight	125
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; TFAR19 novel apoptosis-related; TF1 cell apoptosis-related gene 19; TF-1 cell apoptosis-related protein 19
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-immunofluorescence-immunohistochemistry-western-blot-elisa/37564>