

Rabbit anti-Human PD1 Monoclonal Antibody | anti-PD1 antibody

PD1

CATALOG # AAA268381	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

PD1; Monoclonal Antibody; Protein PD-1; hPD-1; PDCD1; Programmed cell death protein 1; CD279; anti-PD1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Monoclonal
Clone Number	SJ01-91
Purity/Purification	ProA affinity purified
Form/Format	Pro A affinity purified recombinant rabbit monoclonal IgG in TBS (pH 7.4), 1%BSA, 40% Glycerol.
Sequence Length	288
Applicable Applications for anti-PD1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant Protein
Species	Recombinant Rabbit Monoclonal Antibody
Preparation and Storage	Store at 4°C after thawing. Aliquot and store at -20°C or -80°C. Avoid repeated freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of over-expressed PD1(whole extracellular domain) on 293T cell lysate using anti-PD1 antibody at 1/500 dilution.



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human tonsil tissue using anti-PD1 antibody ?1:100 dilution?. Counter stained with hematoxylin.

NCBI AND UNIPROT INFORMATION

NCBI GI #	167857792
NCBI GeneID	5133
NCBI Accession #	NP_005009.2
NCBI GenBank Nucleotide #	NM_005018.2
UniProt Accession #	Q15116 ; O00517 ; Q8IX89
Molecular Weight	32kDa
NCBI Official Full Name	programmed cell death protein 1

NCBI Official Synonym Full Names	programmed cell death 1
NCBI Official Symbol	PDCD1
NCBI Official Synonym Symbols	PD1; PD-1; CD279; SLEB2; hPD-1; hPD-I; hSLE1
NCBI Protein Information	programmed cell death protein 1
UniProt Protein Name	Programmed cell death protein 1
UniProt Gene Name	PDCD1
UniProt Synonym Gene Names	PD1; Protein PD-1; hPD-1

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/monoclonal/pd1-antibody-clone-sj01-91-immunohistochemistry-western-blot-elisa/268381>