

Rabbit PD1 Polyclonal Antibody | anti-PD1 antibody

PD1 Antibody

CATALOG # AAA323682	HOST Rabbit	REACTIVITY Human, Rat, Mouse	APPLICATIONS Western Blot
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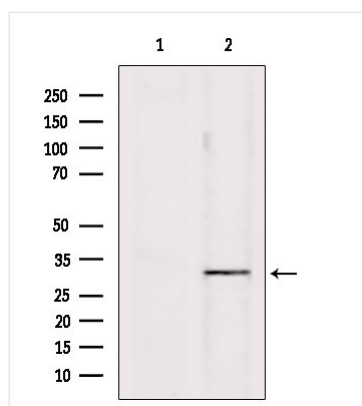
PRODUCT SYNONYMS

PD1; Polyclonal Antibody; PD1 Antibody; CD279; CD279 antigen; hPD 1; hPD I; hPD-1; hSLE1; PD 1; PD-1; PDCD 1; PDCD1; PDCD1_HUMAN; Programmed cell death 1; Programmed cell death 1 protein; Programmed cell death protein 1; Protein PD 1; Protein PD-1; SLEB2; Systemic lupus erythematosus susceptibility 2; anti-PD1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rat, Mouse
Clonality	Polyclonal
Isotype	IgG
Specificity	PD1 antibody detects endogenous levels of total PD1
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin (Thermo Fisher Scientific).
Form/Format	Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	~1mg/ml (varies by lot)
Sequence Length	288
Applicable Applications for anti-PD1 antibody	WB (Western Blot)
Immunogen	A synthesized peptide derived from human PD1, corresponding to a region within the internal amino acids.
Preparation and Storage	Store at -20°C. Stable for 12 months from date of receipt.

IMAGES



WB (Western Blot)

Western blot analysis of extracts from HeLa, using PD1 Antibody. Lane 1 was treated with the blocking peptide.

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, 50~100kD(Glycosylated)
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/polyclonal/pd1-antibody-western-blot-elisa/323682>