

Rabbit anti-Rat Programmed Cell Death Protein 1 Ligand 2 (PDCD1LG2) Polyclonal Antibody | anti-PDCD1LG2 antibody

Polyclonal Antibody to Programmed Cell Death Protein 1 Ligand 2 (PDCD1LG2)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA135063	Rabbit	Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

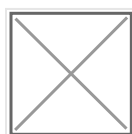
PRODUCT SYNONYMS

Programmed Cell Death Protein 1 Ligand 2 (PDCD1LG2); Polyclonal Antibody; Polyclonal Antibody to Programmed Cell Death Protein 1 Ligand 2 (PDCD1LG2); anti-PDCD1LG2 antibody

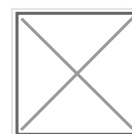
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against PDCD1LG2. It has been selected for its ability to recognize PDCD1LG2 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and T7-tag and its sequence is listed below. MGSSH HHHHHSSGLV PRGSHMASMT GGQMGGRGSE F-FTVTAPKE VYTVDFGSSV SLECDFDRRE CTELEGIRAS LQKVENDTSS QSQRATLLEE LLPLGKASFH IPSVQVRDSG QYRCLVICGA AWDYKYLTVK VKASYVRIDT GILEVPGTGE VQLICQARGY PLA EVSWQNV SVPANTSHIR TPEGLYQVTS VLRLKPQPNR NFSCMFVNAH MKELTSIID PLSWMEPKVP RT
Sequence Length	288
Applicable Applications for anti-PDCD1LG2 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant PDCD1LG2 (Phe21~Gln268) expressed in E.coli.
Cross Reactivity	Rat
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Rat Pancreas Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.



WB (Western Blot)

Western Blot: Sample: Rat Spleen lysate; Primary Ab: 2ug/ml Rabbit Anti-Rat PDCD1LG2
Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	255958171
NCBI GeneID	309304
NCBI Accession #	NP_001101052.2
NCBI GenBank Nucleotide #	NM_001107582.2
UniProt Accession #	D4AAV6
Molecular Weight	30,000 Da
NCBI Official Full Name	programmed cell death 1 ligand 2
NCBI Official Synonym Full Names	programmed cell death 1 ligand 2
NCBI Official Symbol	Pdcd1lg2
NCBI Protein Information	programmed cell death 1 ligand 2
UniProt Protein Name	Programmed cell death 1 ligand 2
UniProt Gene Name	Pdcd1lg2

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/programmed-cell-death-protein-1-ligand-2-pdcd1lg2-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/135063>