

Rabbit Programmed Cell Death Protein 1 Ligand 1 Polyclonal Antibody | anti-PDCD1LG1 antibody

Polyclonal Antibody to Programmed Cell Death Protein 1 Ligand 1 (PDCD1LG1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142055	Rabbit	Rat, Human, Mouse	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

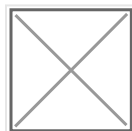
PRODUCT SYNONYMS

Programmed Cell Death Protein 1 Ligand 1; Polyclonal Antibody; Polyclonal Antibody to Programmed Cell Death Protein 1 Ligand 1 (PDCD1LG1); anti-PDCD1LG1 antibody

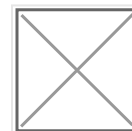
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat, Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against PDCD1LG1. It has been selected for its ability to recognize PDCD1LG1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-PDCD1LG1 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	PDCD1LG1 (Ser34~Val241)
Organism Species	Rattus norvegicus (Rat)
Cross Reactivity	Rat
Conjugate	No Conjugate
Immunogen	Recombinant PDCD1LG1 (Ser34~Val241) expressed in E Coli.
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 Cardiac Muscle Tissue



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin-embedded Kidney tissue



WB (Western Blot)

Western Blot: Sample: Recombinant PDCD1LG1, Rat.

NCBI AND UNIPROT INFORMATION

NCBI GI #	300794627
NCBI GeneID	499342
NCBI Accession #	NP_001178883.1
NCBI GenBank Nucleotide #	NM_001191954.1
UniProt Accession #	D4AE25
Molecular Weight	33,047 Da
NCBI Official Full Name	programmed cell death 1 ligand 1
NCBI Official Synonym Full Names	CD274 molecule
NCBI Official Symbol	Cd274
NCBI Official Synonym Symbols	Pdcd1lg1; RGD1566211
NCBI Protein Information	programmed cell death 1 ligand 1
UniProt Protein Name	CD274 molecule
UniProt Gene Name	Cd274

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-1-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142055>