

Mouse anti-Mouse, Human PDL2 Monoclonal Antibody | anti-PDL2 antibody

Monoclonal Antibody to PDL2 (Clone: ABM3D6.1G2)

CATALOG # AAA78492	HOST Mouse	REACTIVITY Mouse, Human	APPLICATIONS Western Blot, Immunohistochemistry
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PRODUCT SYNONYMS

PDL2; Monoclonal Antibody; Monoclonal Antibody to PDL2 (Clone: ABM3D6.1G2); PDL2 antibody; Anti PDL2 Antibody; Q9BQ51; PDCD1LG2; 80380; Monoclonal antibody to PDL2 (Clone: ABM3D6.1G2); Butyrophilin B7-DC; CD273; B7DC; PDCD1L2; anti-PDL2 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Mouse, Human
Clonality	Monoclonal
Isotype	IgG2b Kappa
Clone Number	ABM3D6.1G2
Purity/Purification	Purified Purification: Protein G Chromatography
Form/Format	25 ug in 50 ul/100 ug in 200 ul PBS containing 0.05% BSA and 0.05% sodium azide. Sodium Azide is highly toxic .
Sequence Length	273
Applicable Applications for anti-PDL2 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Immunogen Information	A partial length recombinant PDL2 protein was used as the immunogen for this antibody.
Preparation and Storage	Store the antibody at 4 degree C; stable for 6 months. For long-term storage; store at -20 degree C. Avoid repeated freeze and thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of PDL2. Anti-PDL2 antibody (Clone: ABM3D6.1G2) was tested at 0.01 ug/ml on (1) Recombinant protein and 4 ug/ml on (2) U87, (3) Raji, (4) THP1 and (5) RAW Lysates.



IHC (Immunohistochemistry)

Immunohistochemical analysis of PDL2 in Hepatocellular carcinoma tissue using PDL2 antibody at 5 ug/ml.

ADDITIONAL INFORMATION

Product Categories/Family for anti-PDL2 antibody	Cancer Marker
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NCBI AND UNIPROT INFORMATION

NCBI GI #	190014605
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NCBI GeneID	80380
NCBI Accession #	NP_079515.2
NCBI GenBank Nucleotide #	NM_025239.3
UniProt Accession #	Q9BQ51; Q14CN8; Q5T7Z6; Q6JXL8; Q6JXL9
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 Official Synonym Symbols	B7DC; Btdc; PDL2; CD273; PD-L2; PDCD1L2; bA574F11.2
NCBI Protein Information	programmed cell death 1 ligand 2
UniProt Protein Name	Programmed cell death 1 ligand 2
UniProt Gene Name	PDCD1LG2
UniProt Synonym Gene Names	B7DC; CD273; PDCD1L2; PDL2; PD-1 ligand 2; PD-L2; PDCD1 ligand 2; Programmed death ligand 2; B7-DC

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/pdl2-antibody-clone-abm3d6-1g2-western-blot-immunohistochemistry-elisa/78492>