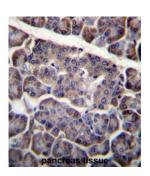
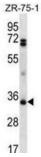


## Programmed Cell Death Protein 1 Ligand 2 (PDCD1LG2) Antibody

Catalogue No.:abx026718





PDCD1LG2 is involved in the costimulatory signal, essential for T-cell proliferation and IFNG production in a PDCD1-independent manner. Interaction with PDCD1 inhibits T-cell proliferation by blocking cell cycle progression and cytokine production (By similarity).

Target: Programmed Cell Death Protein 1 Ligand 2 (PDCD1LG2)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB, IHC

Host: Rabbit

Recommended dilutions: WB: 1/1000, IHC-P: 1/10 - 1/50. Not tested in IHC-F. Optimal dilutions/concentrations should be

determined by the end user.

Conjugation: Unconjugated

**Immunogen:** KLH-conjugated synthetic peptide between 46-75 amino acids from the N-terminal region of human

PDCD1LG2.

**Isotype**: IgG

Form: Liquid

1 of 2

## **Datasheet**

Version: 1.0.0 Revision date: 11 Jan 2025



**Purification:** Purified through a protein A column, followed by peptide affinity purification.

**Storage:** Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q9BQ51 (<u>UniProt</u>, <u>ExPASy</u>)

Gene Symbol: PDCD1LG2

String: <u>9606.ENSP00000380855</u>

Molecular Weight: Calculated MW: 31 kDa

**Buffer:** PBS containing 0.09% sodium azide.

**Note:** This product is for research use only.