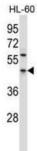


Programmed Cell Death Protein 4 (PDCD4) Antibody

Catalogue No.:abx027732





This gene encodes a protein localized to the nucleus in proliferating cells. Expression of this gene is modulated by cytokines in natural killer and T cells. The gene product is thought to play a role in apoptosis but the specific role has not yet been determined. Two transcripts encoding different isoforms have been identified.

Programmed Cell Death Protein 4 (PDCD4) Target:

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IHC

Host: Rabbit

Recommended dilutions: WB: 1/2000, IHC-P: 1/500. Not tested in IHC-F. Optimal dilutions/concentrations should be

determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 121-149 amino acids from the Central region of human

PDCD4.

Isotype: **IgG**

Form: Liquid

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Website: www.abbexa.com \cdot Email: info@abbexa.com

Datasheet

Version: 3.0.0 Revision date: 06 Mar 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: Q53EL6 (<u>UniProt</u>, <u>ExPASy</u>)

KEGG: hsa:27250

String: <u>9606.ENSP00000280154</u>

Molecular Weight: Calculated MW: 51.7 kDa

Buffer: PBS containing 0.09% sodium azide.

Specificity: Predicted to react with Rat PDCD4.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.