

## 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.

6.0%

Target:	Programmed Cell Death Protein 4 (PDCD4)
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.
lsotype:	IgG
Form:	Liquid



Storage:       Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.         UniProt Primary AC:       Q53EL6 (UniProt, ExPASy)         KEGG:       hsa:27250         String:       9606.ENSP0000280154         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.	Purification:	Purified through a protein A column, followed by peptide affinity purification.
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