

Product datasheet for **TA315377**

PDCD4 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 1:500~1:3000, IHC: 1:50~1:100, ELISA: 1:1000
Reactivity:	Human, Mouse, Rat
Modifications:	Phospho-specific
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized phosphopeptide derived from human PDCD4 around the phosphorylation site of serine 457 (F-V-SP-E-G).
Formulation:	Phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	programmed cell death 4 (neoplastic transformation inhibitor)
Database Link:	NP_663314 Entrez Gene 18569 Mouse Entrez Gene 64031 Rat Entrez Gene 27250 Human Q53EL6
Synonyms:	H731
Note:	PDCD4 (Phospho-Ser457) antibody detects endogenous levels of PDCD4 only when phosphorylated at serine 457.
Protein Families:	Druggable Genome



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