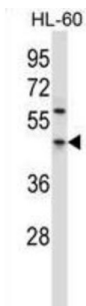
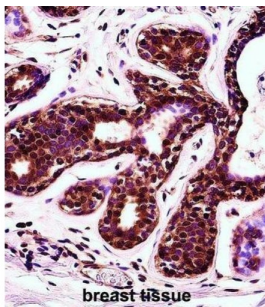


Programmed Cell Death Protein 4 (PDCD4) Antibody

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.

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.
Isotype:	IgG
Form:	Liquid

Datasheet

Version: 3.0.0
Revision date: 03 Oct 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 (UniProt , ExPASy)
KEGG:	hsa:27250
String:	9606.ENSP00000280154
Molecular Weight:	Calculated MW: 51.7 kDa
Buffer:	PBS containing 0.09% sodium azide.
Specificity:	Predicted to react with Rat PD4D4.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only