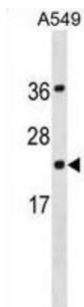


Programmed Cell Death Protein 6 (PDCD6) Antibody

Catalogue No.: abx031292



This gene encodes a calcium-binding protein belonging to the penta-EF-hand protein family. Calcium binding is important for homodimerization and for conformational changes required for binding to other protein partners. This gene product participates in T cell receptor-, Fas-, and glucocorticoid-induced programmed cell death. In mice deficient for this gene product, however, apoptosis was not blocked suggesting this gene product is functionally redundant.

Target:	Programmed Cell Death Protein 6 (PDCD6)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	KLH-conjugated synthetic peptide between 19-47 amino acids from the N-terminal region of human PDCD6.
Isotype:	IgG
Form:	Liquid
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:	O75340 (UniProt , ExPASy)
Gene Symbol:	PDCD6

Datasheet

Version: 1.0.0
Revision date: 24 Dec 2024



KEGG: hsa:10016

String: [9606.ENSP00000264933](#)

Molecular Weight: Calculated MW: 21.9 kDa

Buffer: PBS containing 0.09% sodium azide.

Note: This product is for research use only.

For Reference Only