

PDCD5 Polyclonal Antibody

Catalog No: #30883



Package Size: #30883-1 50ul #30883-2 100ul

Orders: order@signalwayantibody.com
Support: tech@signalwayantibody.com

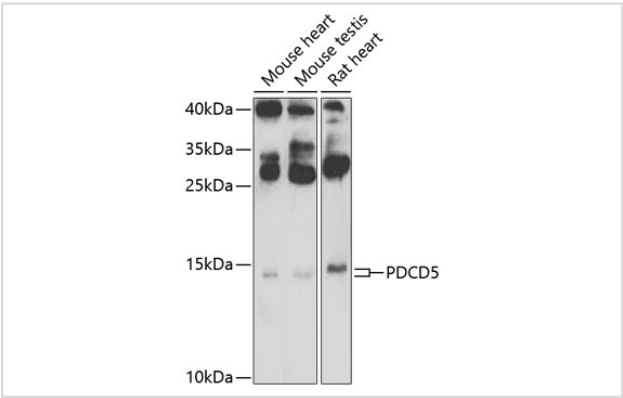
Description

Product Name	PDCD5 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IF
Species Reactivity	Human,Mouse,Rat
Immunogen Description	Recombinant fusion protein of human PDCD5 (NP_004699.1).
Other Names	PDCD5; TFAR19; programmed cell death 5
Accession No.	Swiss-Prot#:O14737NCBI Gene ID:9141
Uniprot	O14737
GeneID	9141;
Calculated MW	14kDa
Formulation	Avoid freeze / thaw cycles. Buffer: PBS with 50% glycerol, pH7.4.
Storage	Store at -20°C

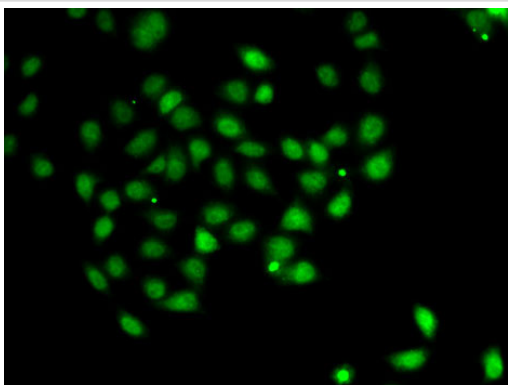
Application Details

WB 1:500 - 1:2000IF 1:50 - 1:100

Images



Western blot analysis of extracts of various cell lines, using PDCD5 at 1:500 dilution.



Immunofluorescence analysis of A-549 cells using PDCD5 .

Background

This gene encodes a protein that is upregulated during apoptosis where it translocates rapidly from the cytoplasm to the nucleus. The encoded protein may be an important regulator of K(lysine) acetyltransferase 5 (a protein involved in transcription, DNA damage response and cell cycle control) by inhibiting its proteasome-dependent degradation. Pseudogenes have been identified on chromosomes 5 and 12

Note: This product is for in vitro research use only