

# PDCD4 antibody

Catalog Number: 113765

## Product name

PDCD4 antibody

IP: 1:1000-1:10000

IHC: 1:20-1:200

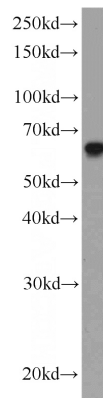
## Specificity

Human, Mouse, Rat; other species not tested.

## Validations

## Antibody description

PDCD4 Rabbit Polyclonal antibody. Positive IHC detected in human breast cancer tissue. Positive FC detected in MCF-7 cells. Positive WB detected in HeLa cells, MCF7 cells. Positive IP detected in HeLa cells. Observed molecular weight by Western-blot: 54-64 kDa



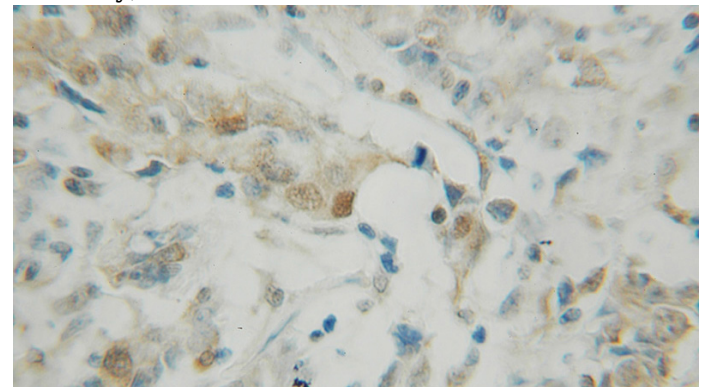
## Preparation

This antibody was obtained by immunization of PDCD4 recombinant protein (Accession Number: NM\_014456). Purification method: Antigen affinity purified.

HeLa cells were subjected to SDS PAGE followed by western blot with Catalog No:113765(PDCD4 antibody) at dilution of 1:3000

## Formulation

PBS with 0.1% sodium azide and 50% glycerol pH 7.3.



## Storage

Store at -20°C. DO NOT ALIQUOT

## Clonality

Polyclonal

Immunohistochemical of paraffin-embedded human breast cancer using Catalog No:113765(PDCD4 antibody) at dilution of 1:50

## Ig Type

Rabbit IgG

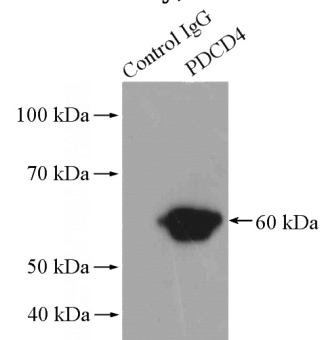
## Applications

ELISA, WB, IHC, FC, IP

## Dilutions

Recommended Dilution:

WB: 1:1000-1:10000



(under 10x lens)

+	-	Normal Rabbit IgG
-	+	PDCD4 Antibody

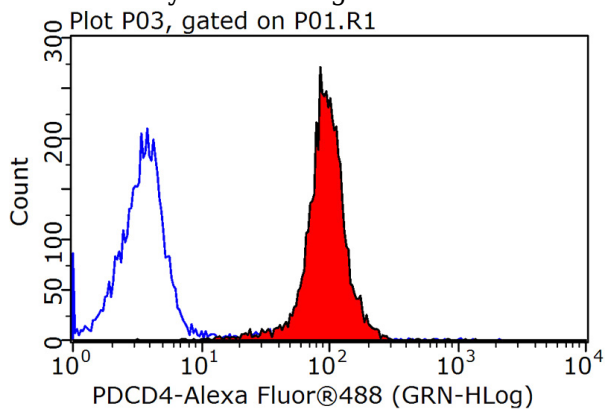
IP Result of anti-PDCD4 (IP:Catalog No:113765, 4ug; Detection:Catalog No:113765 1:3000) with

# PDCD4 antibody



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HeLa cells lysate 4000ug.



1X10<sup>6</sup> MCF-7 cells were stained with 0.2ug PDCD4 antibody (Catalog No:113765, red) and control antibody (blue). Fixed with 90% MeOH blocked with 3% BSA (30 min). Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1500.