

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.

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.

Formulation

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

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

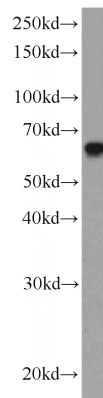
ELISA, WB, IHC, FC, IP

Dilutions

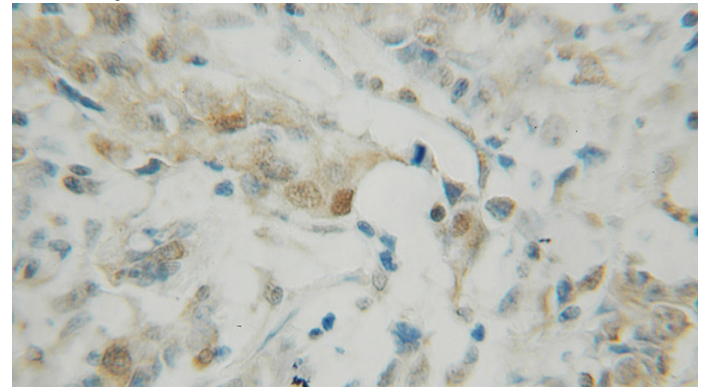
Recommended Dilution:

WB: 1:1000-1:10000

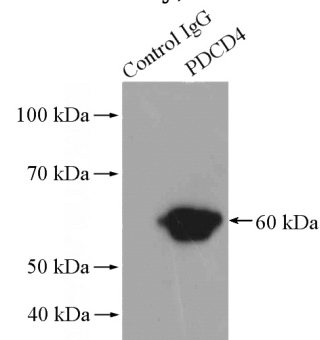
Validations



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



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



(under 10x lens)

| | | |
|---|---|-------------------|
| + | - | Normal Rabbit IgG |
| - | + | PDCD4 Antibody |

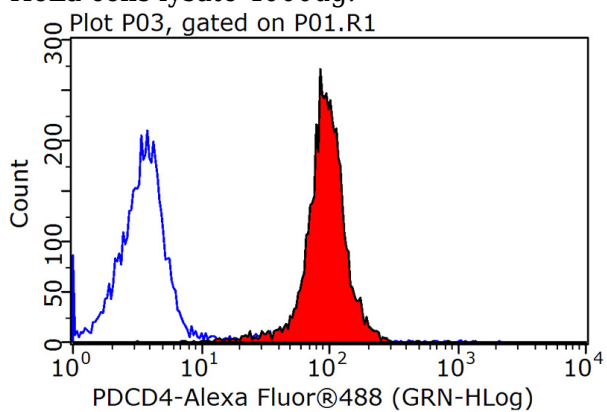
IP Result of anti-PDCD4 (IP:Catalog No:113765, 4ug; Detection:Catalog No:113765 1:3000) with

PDCD4 antibody



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HeLa cells lysate 4000ug.



1X10⁶ 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.