# **PPID** antibody



#### **Product name**

PPID antibody

# Specificity

Human, Mouse, Rat; other species not tested.

#### Antibody description

PPID Rabbit Polyclonal antibody. Positive FC detected in HeLa cells. Positive IHC detected in human cervical cancer tissue. Positive WB detected in mouse brain tissue, A549 cells, human brain tissue, Jurkat cells, MCF7 cells, NIH/3T3 cells, Raji cells, rat brain tissue. Positive IP detected in mouse brain tissue. Observed molecular weight by Western-blot: 38-41 kDa

# Preparation

This antibody was obtained by immunization of PPID recombinant protein (Accession Number: NM\_005038). 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

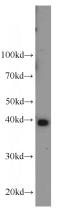
Recommended Dilution:

WB: 1:500-1:5000

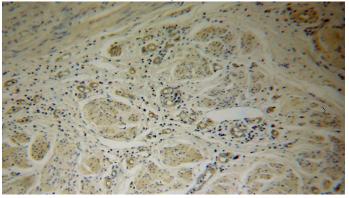
IP: 1:500-1:5000

IHC: 1:20-1:200

# Validations



mouse brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:114123(PPID antibody) at dilution of 1:1000

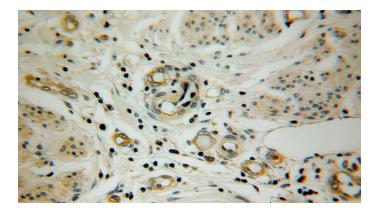


Immunohistochemical of paraffin-embedded human cervical cancer using Catalog No:114123(PPID antibody) at dilution of 1:50 (under 10x lens)

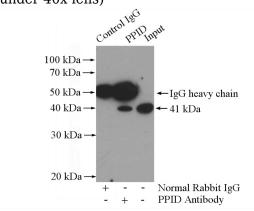
# **PPID** antibody



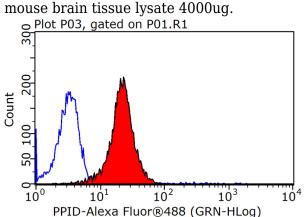
Catalog Number: 114123



Immunohistochemical of paraffin-embedded human cervical cancer using Catalog No:114123(PPID antibody) at dilution of 1:50 (under 40x lens)



# IP Result of anti-PPID (IP:Catalog No:114123, 4ug; Detection:Catalog No:114123 1:1000) with mouse brain tissue lysate 4000ug.



1X10<sup>6</sup> HeLa cells were stained with 0.2ug PPID antibody (Catalog No:114123, red) and control antibody (blue). Fixed with 90% MeOH blocked with 3% BSA (30 min). Alexa Fluor 488congugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1500.