# **PPM1B** antibody

Catalog Number: 114133



**Product name** 

PPM1B antibody

**Specificity** 

Human, Mouse, Rat; other species not tested.

**Antibody description** 

PPM1B Rabbit Polyclonal antibody. Positive IF detected in MCF-7 cells. Positive IHC detected in human breast cancer tissue, human skeletal muscle tissue. Positive WB detected in MCF7 cells. Observed molecular weight by Western-blot: 50-53 kDa

## **Preparation**

This antibody was obtained by immunization of PPM1B recombinant protein (Accession Number: NM\_177969). Purification method: Antigen affinity purified.

### **Formulation**

PBS with 0.02% 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, IF

## **Dilutions**

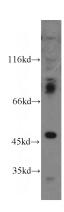
Recommended Dilution:

WB: 1:200-1:2000

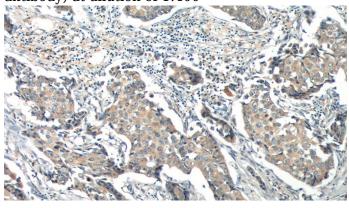
IHC: 1:20-1:200

IF: 1:50-1:500

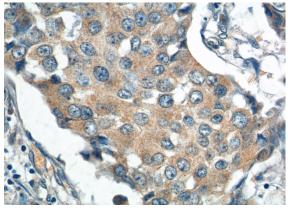
#### **Validations**



MCF7 cells were subjected to SDS PAGE followed by western blot with Catalog No:114133(PPM1B antibody) at dilution of 1:400



Immunohistochemistry of paraffin-embedded human breast cancer tissue slide using Catalog No:114133(PPM1B Antibody) at dilution of 1:200 (under 10x lens)



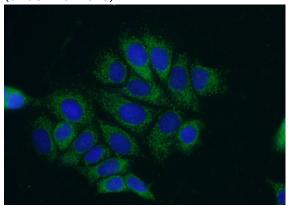
Immunohistochemistry of paraffin-embedded

# **PPM1B** antibody

Catalog Number: 114133



human breast cancer tissue slide using Catalog No:114133(PPM1B Antibody) at dilution of 1:200 (under 40x lens)



Immunofluorescent analysis of (-20oc Ethanol) fixed MCF-7 cells using Catalog No:114133(PPM1B Antibody) at dilution of 1:50 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)