# **MCC** antibody

Catalog Number: 112542



Product name

MCC antibody

**Specificity** 

Human, Mouse; other species not tested.

## **Antibody description**

MCC Rabbit Polyclonal antibody. Positive IHC detected in human prostate cancer tissue. Positive IF detected in PC-3 cells. Positive IP detected in PC-3 cells. Positive WB detected in human brain tissue, COLO 320 cells, mouse liver tissue, PC-3 cells. Observed molecular weight by Western-blot: 98 kDa; 113-118 kDa

### **Preparation**

This antibody was obtained by immunization of MCC recombinant protein (Accession Number: NM\_002387). 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, IHC, IP, WB, IF

#### **Dilutions**

Recommended Dilution:

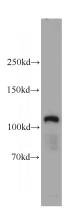
WB: 1:200-1:2000

IP: 1:200-1:2000

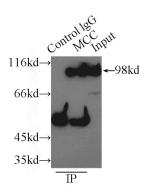
IHC: 1:20-1:200

IF: 1:10-1:100

#### **Validations**



human brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:112542(MCC antibody) at dilution of 1:500

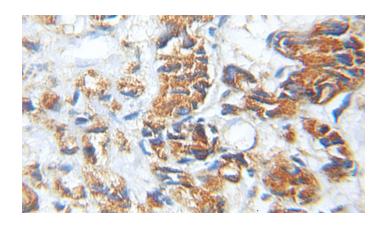


IP Result of anti-MCC (IP:Catalog No:112542, 3ug; Detection:Catalog No:112542 1:500) with PC-3 cells lysate 5000ug.

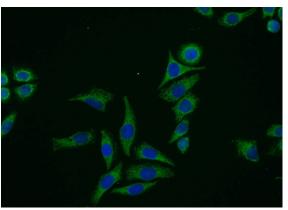
# MCC antibody

Catalog Number: 112542





Immunohistochemical of paraffin-embedded human prostate cancer using Catalog No:112542(MCC antibody) at dilution of 1:100 (under 10x lens)



Immunofluorescent analysis of PC-3 cells using Catalog No:112542(MCC Antibody) at dilution of 1:25 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)