## **CUL4A** antibody

Catalog Number: 107182



#### Product name

CUL4A antibody

#### **Immunogen**

Human CUL4A Recombinant protein (His tag)

## **Specificity**

Human, Monkey, Mouse, Rat; other species not tested.

## Antibody description

CUL4A Mouse Monoclonal antibody. Positive IF detected in HepG2 cells. Positive IHC detected in human heart tissue, human breast cancer tissue. Positive IP detected in MCF-7 cells. Positive WB detected in Hela cells. Observed molecular weight by Western-blot: 77 kDa; 88 kDa

### **Preparation**

This antibody was obtained by immunization of CUL4A recombinant protein (Accession Number: NM\_001008895). Purification method: Protein G purified.

### **Formulation**

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

## Storage

Store at -20°C. DO NOT ALIQUOT

#### Clonality

Monoclonal

#### Ig Type

Mouse IgG1

#### **Applications**

ELISA, WB, IP, IF, IHC

#### **Dilutions**

Recommended Dilution:

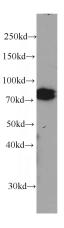
WB: 1:200-1:2000

IP: 1:200-1:2000

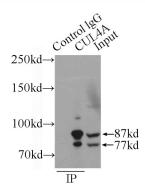
IHC: 1:20-1:200

IF: 1:20-1:200

#### **Validations**



HeLa cells were subjected to SDS PAGE followed by western blot with Catalog No:107182(CUL4A antibody) at dilution of 1:500

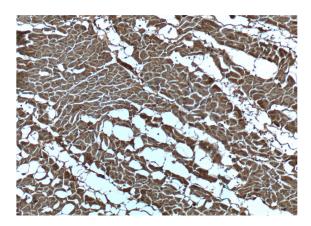


IP Result of anti-CUL4A (IP:Catalog No:107182, 4ug; Detection:Catalog No:107182 1:500) with MCF-7 cells lysate 2800ug.

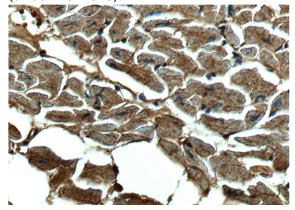
# **CUL4A antibody**

Catalog Number: 107182

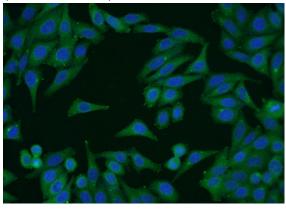




Immunohistochemistry of paraffin-embedded human heart tissue slide using Catalog No:107182(CUL4A Antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemistry of paraffin-embedded human heart tissue slide using Catalog No:107182(CUL4A Antibody) at dilution of 1:200 (under 40x lens).



Immunofluorescent analysis of HepG2 cells using Catalog No:107182(CUL4A Antibody) at dilution of 1:50 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Mouse IgG(H+L)