## PIK3C2A antibody

Catalog Number: 113901



**Product name** 

PIK3C2A antibody

**Specificity** 

Human, Mouse; other species not tested.

Antibody description

PIK3C2A Rabbit Polyclonal antibody. Positive IF detected in HeLa cells. Positive IHC detected in human heart tissue, human placenta tissue. Positive IP detected in PC-3 cells. Positive WB detected in PC-3 cells, HeLa cells, human placenta tissue. Observed molecular weight by Westernblot: 191 kDa

**Preparation** 

This antibody was obtained by immunization of PIK3C2A recombinant protein (Accession Number: XM\_017017924). 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, IP, IF

**Dilutions** 

Recommended Dilution:

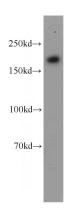
WB: 1:500-1:5000

IP: 1:500-1:5000

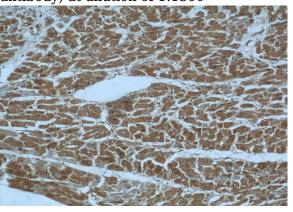
IHC: 1:20-1:200

IF: 1:50-1:500

## **Validations**



PC-3 cells were subjected to SDS PAGE followed by western blot with Catalog No:113901(PIK3C2A antibody) at dilution of 1:1500

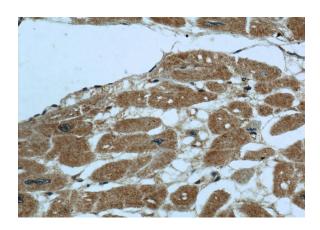


Immunohistochemical of paraffin-embedded human heart using Catalog No:113901(PIK3C2A antibody) at dilution of 1:50 (under 10x lens)

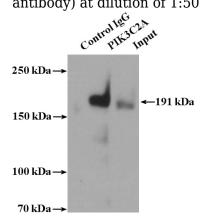
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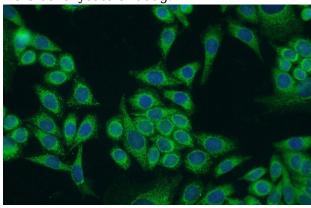




Immunohistochemical of paraffin-embedded human heart using Catalog No:113901(PIK3C2A antibody) at dilution of 1:50 (under 40x lens)



IP Result of anti-PIK3C2A (IP:Catalog No:113901, 4ug; Detection:Catalog No:113901 1:1000) with PC-3 cells lysate 3200ug.



Immunofluorescent analysis of HeLa cells using Catalog No:113901(PIK3C2A Antibody) at dilution of 1:50 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)