## **COX20** antibody

Catalog Number: 109489



**Product name** 

COX20 antibody

**Specificity** 

Human; other species not tested.

**Antibody description** 

COX20 Rabbit Polyclonal antibody. Positive IHC detected in human prostate cancer tissue, human endometrial cancer tissue. Positive IF detected in HeLa cells, PC-3 cells. Positive WB detected in PC-3 cells. Observed molecular weight by Western-blot: ~16 kDa

Preparation

This antibody was obtained by immunization of COX20 recombinant protein (Accession Number: NM\_198076). 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, IF

**Dilutions** 

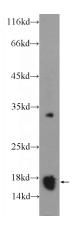
Recommended Dilution:

WB: 1:200-1:2000

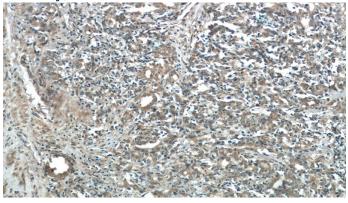
IHC: 1:20-1:200

IF: 1:20-1:200

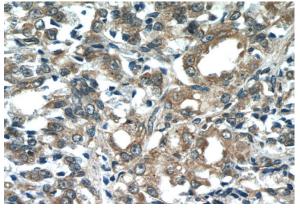
**Validations** 



PC-3 cells were subjected to SDS PAGE followed by western blot with Catalog No:109489(FAM36A Antibody) at dilution of 1:600



Immunohistochemistry of paraffin-embedded human prostate cancer tissue slide using Catalog No:109489(FAM36A Antibody) at dilution of 1:50 (under 10x lens)



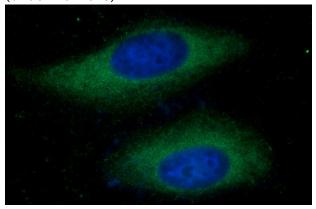
Immunohistochemistry of paraffin-embedded

## COX20 antibody

Catalog Number: 109489



human prostate cancer tissue slide using Catalog No:109489(FAM36A Antibody) at dilution of 1:50 (under 40x lens)



Immunofluorescent analysis of HeLa cells using Catalog No:109489(FAM36A Antibody) at dilution of 1:50 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)