## **KPNA2** antibody

Catalog Number: 112113



**Product name** 

KPNA2 antibody

**Specificity** 

Human, Mouse, Rat; other species not tested.

**Antibody description** 

KPNA2 Rabbit Polyclonal antibody. Positive IF detected in HepG2 cells. Positive IHC detected in human colon cancer tissue. Positive WB detected in HepG2 cells, Jurkat cells, mouse heart tissue, Raji cells. Observed molecular weight by Westernblot: 55-58 kDa

**Preparation** 

This antibody was obtained by immunization of KPNA2 recombinant protein (Accession Number: NM\_002266). 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, IF, IHC

**Dilutions** 

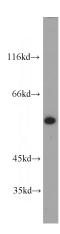
Recommended Dilution:

WB: 1:500-1:5000

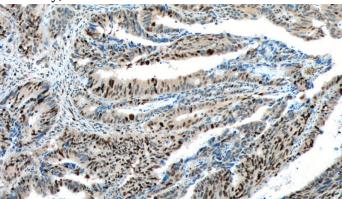
IHC: 1:20-1:200

IF: 1:20-1:200

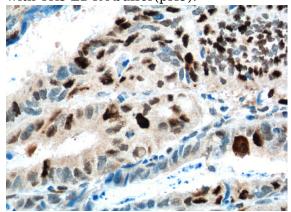
**Validations** 



HepG2 cells were subjected to SDS PAGE followed by western blot with Catalog No:112113(KPNA2 antibody) at dilution of 1:1000



Immunohistochemistry of paraffin-embedded human colon cancer tissue slide using Catalog No:112113(KPNA2 Antibody) at dilution of 1:200 (under 10x lens). heat mediated antigen retrieved with Tris-EDTA buffer(pH9).

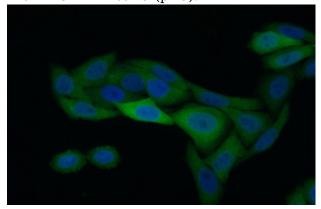


## **KPNA2** antibody

Catalog Number: 112113



Immunohistochemistry of paraffin-embedded human colon cancer tissue slide using Catalog No:112113(KPNA2 Antibody) at dilution of 1:200 (under 40x lens). heat mediated antigen retrieved with Tris-EDTA buffer(pH9).



Immunofluorescent analysis of (10% Formaldehyde) fixed HepG2 cells using Catalog No:112113(KPNA2 Antibody) at dilution of 1:50 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)