## **IGF2R-Specific antibody**

Catalog Number: 111682



Product name

IGF2R-Specific antibody

**Specificity** 

Human; other species not tested.

**Antibody description** 

IGF2R-Specific Rabbit Polyclonal antibody. Positive FC detected in HepG2 cells. Positive IHC detected in human liver cancer tissue, human liver tissue. Positive IF detected in HepG2 cells. Positive IP detected in HepG2 cells. Positive WB detected in HepG2 cells, A431 cells, L02 cells. Observed molecular weight by Western-blot: 274 kDa

**Preparation** 

This antibody was obtained by immunization of Peptide (Accession Number: NM\_000876). 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, IF, IP, FC

**Dilutions** 

Recommended Dilution:

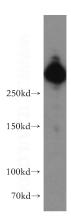
WB: 1:1000-1:10000

IP: 1:200-1:2000

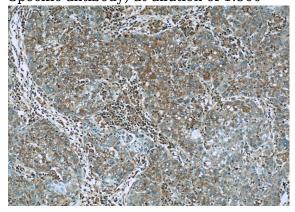
IHC: 1:20-1:200

IF: 1:20-1:200

## **Validations**



HepG2 cells were subjected to SDS PAGE followed by western blot with Catalog No:111682(IGF2R-Specific antibody) at dilution of 1:500

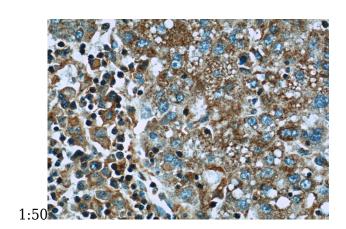


Immunohistochemistry of paraffin-embedded human liver cancer slide using Catalog No:111682(IGF2R-Specific Antibody) at dilution of

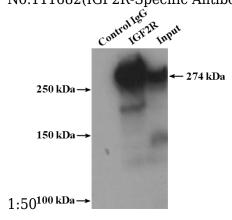
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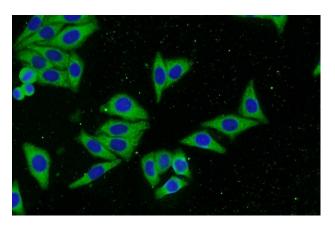




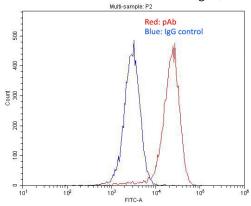
Immunohistochemistry of paraffin-embedded human liver cancer slide using Catalog No:111682(IGF2R-Specific Antibody) at dilution of



IP Result of anti-IGF2R-Specific (IP:Catalog No:111682, 4ug; Detection:Catalog No:111682 1:500) with HepG2 cells lysate 3480ug.



Immunofluorescent analysis of HepG2 cells using Catalog No:111682(IGF2R-Specific Antibody) at dilution of 1:50 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)



1X10^6 HepG2 cells were stained with .2ug IGF2R-Specific antibody (Catalog No:111682, red) and control antibody (blue). Fixed with 4% PFA blocked with 3% BSA (30 min). Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1500.