

OGFR antibody

Catalog Number: 113334

Product name

OGFR antibody

Specificity

Human; other species not tested.

Antibody description

OGFR Rabbit Polyclonal antibody. Positive IP detected in COLO 320 cells. Positive WB detected in COLO 320 cells, A549 cells, HEK-293 cells, L02 cells. Positive FC detected in HEK-293 cells. Positive IF detected in COLO 320 cells, L02 cells. Positive IHC detected in human colon cancer tissue. Observed molecular weight by Western-blot: 90-110 kDa

Preparation

This antibody was obtained by immunization of OGFR recombinant protein (Accession Number: BC014137). 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, IP, IF, FC

Dilutions

Recommended Dilution:

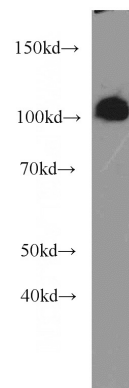
WB: 1:500-1:5000

IP: 1:200-1:2000

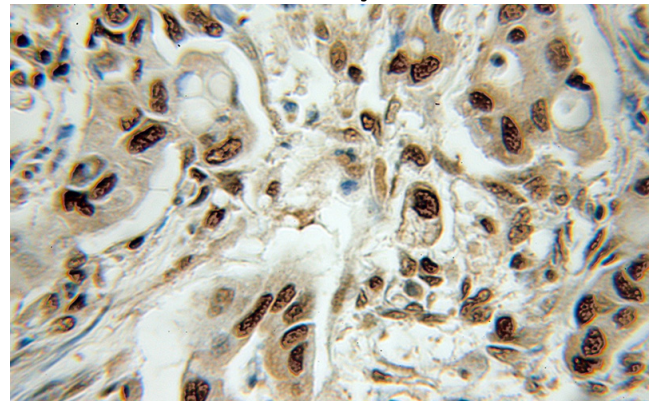
IHC: 1:20-1:200

IF: 1:20-1:200

Validations



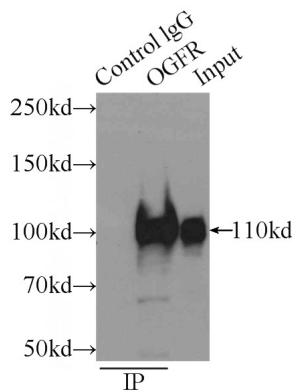
COLO 320 cells were subjected to SDS PAGE followed by western blot with Catalog No:113334(OGFR antibody) at dilution of 1:1000



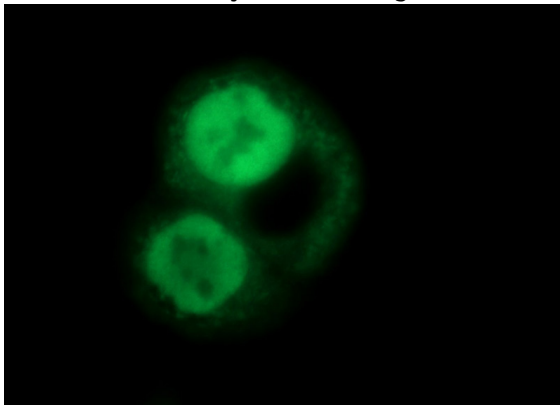
Immunohistochemical of paraffin-embedded human colon cancer using Catalog No:113334(OGFR antibody) at dilution of 1:100 (under 10x lens)

OGFR antibody

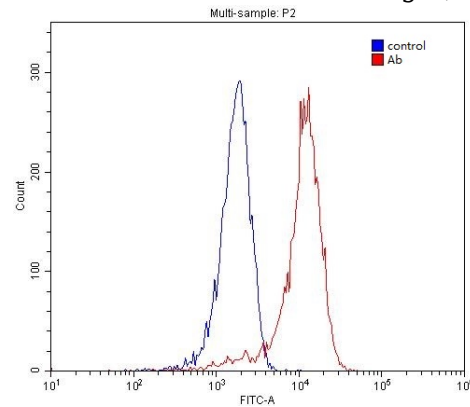
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IP Result of anti-OGFR (IP:Catalog No:113334, 5ug; Detection:Catalog No:113334 1:500) with COLO 320 cells lysate 1200ug.



Immunofluorescent analysis of COLO 320 cells using Catalog No:113334(OGFR Antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



1×10^6 HEK-293 cells were stained with 0.2ug OGFR antibody (Catalog No:113334, red) and control antibody (blue). Fixed with 4% PFA blocked with 3% BSA (30 min). Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1500.