

NONO antibody



Catalog Number: 113302

Product name

NONO antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

NONO Rabbit Polyclonal antibody. Positive IF detected in HepG2 cells. Positive IHC detected in human colon cancer tissue. Positive FC detected in HepG2 cells. Positive IP detected in HEK-293 cells. Positive WB detected in MCF7 cells, HEK-293 cells, human pancreas tissue, human skeletal muscle tissue, mouse pancreas tissue. Observed molecular weight by Western-blot: 54kd

Preparation

This antibody was obtained by immunization of NONO recombinant protein (Accession Number: BC010049). 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, FC, IP

Dilutions

Recommended Dilution:

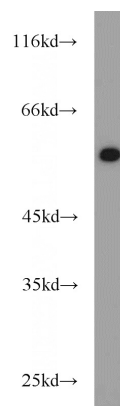
WB: 1:500-1:5000

IP: 1:500-1:5000

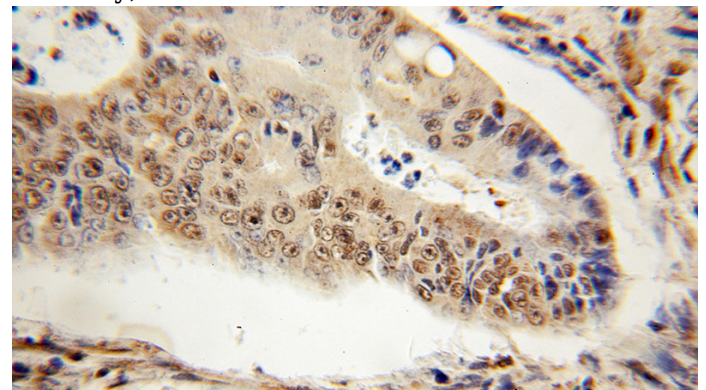
IHC: 1:20-1:200

IF: 1:20-1:200

Validations



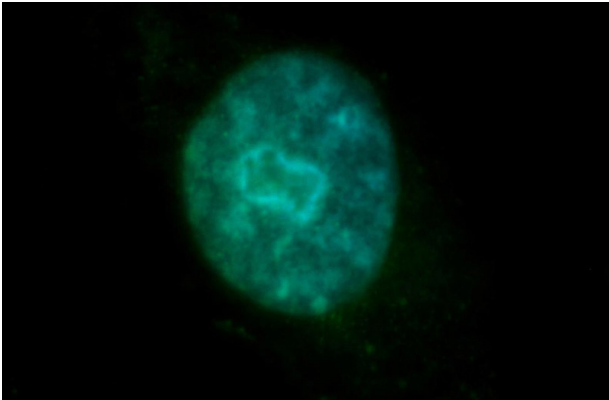
MCF7 cells were subjected to SDS PAGE followed by western blot with Catalog No:113302(NONO antibody) at dilution of 1:1000



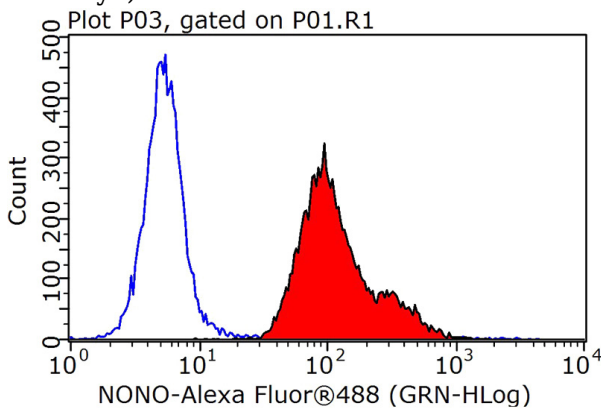
Immunohistochemical of paraffin-embedded human colon cancer using Catalog No:113302(NONO antibody) at dilution of 1:50 (under 10x lens)

NONO antibody

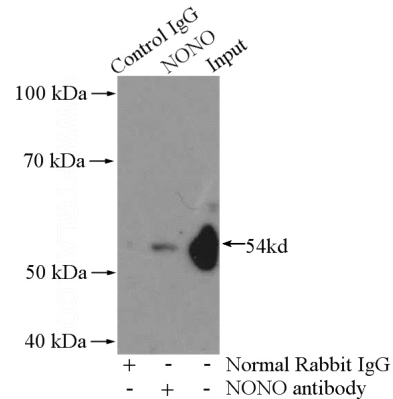
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Immunofluorescent analysis of HepG2 cells, using NONO antibody Catalog No:113302 at 1:100 dilution and FITC-labeled donkey anti-rabbit IgG(green). Blue pseudocolor = DAPI (fluorescent DNA dye).



1X10⁶ HepG2 cells were stained with 0.2ug NONO antibody (Catalog No:113302, red) and control antibody (blue). Fixed with 90% MeOH blocked with 3% BSA (30 min). Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1000.



IP Result of anti-NONO (IP:Catalog No:113302, 4ug; Detection:Catalog No:113302 1:1000) with HEK-293 cells lysate 2800ug.