

For Research Use Only

# NCOA2 Polyclonal antibody

Catalog Number: 30962-1-AP

1 Publications



## Basic Information

Catalog Number:

30962-1-AP

Concentration:

300 ug/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG33768

GenBank Accession Number:

BC114383

GeneID (NCBI):

10499

UNIPROT ID:

Q15596

Full Name:

nuclear receptor coactivator 2

Calculated MW:

1464 aa, 159 kDa

Observed MW:

160-180 kDa

Purification Method:

Antigen affinity Purification

Recommended Dilutions:

WB 1:1000-1:5000

IF/ICC 1:200-1:800

## Applications

Tested Applications:

WB, IF/ICC, ELISA

Cited Applications:

IHC

Species Specificity:

human

Cited Species:

rat

Positive Controls:

WB : HEK-293T cells, HepG2 cells, Jurkat cells, LNCaP cells

IF/ICC : HepG2 cells, U2OS cells

## Background Information

### Notable Publications

Author	Pubmed ID	Journal	Application
Weifeng Yu	39799895	Phytomedicine	IHC

## Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

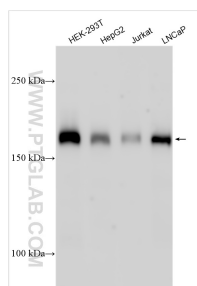
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://ptgcn.com)

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

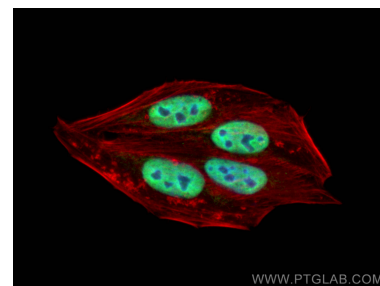
## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 30962-1-AP (NCOA2 antibody) at dilution of 1:2500 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (4% PFA) fixed U2OS cells using NCOA2 antibody (30962-1-AP) at dilution of 1:200 and Coralite®488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L), CL594-Phalloidin (red).



Immunofluorescent analysis of (4% PFA) fixed HepG2 cells using NCOA2 antibody (30962-1-AP) at dilution of 1:400 and Coralite®488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L), CL594-Phalloidin (red).