For Research Use Only

NCOA2 Polyclonal antibody

Catalog Number: 30962-1-AP 1 Publications



Basic Information

Catalog Number: GenBank Accession Number:

30962-1-AP BC114383 GeneID (NCBI): Size: 150ul, Concentration: 300 ug/ml by 10499

Nanodrop; **UNIPROT ID:** Source: Q15596 Rabbit Full Name:

Isotype: nuclear receptor coactivator 2

IgG Calculated MW: Immunogen Catalog Number: 1464 aa, 159 kDa AG33768 Observed MW:

160-180 kDa

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

Purification Method:

WB 1:1000-1:5000

IF/ICC 1:200-1:800

Antigen affinity Purification

Recommended Dilutions:

IF/ICC: HepG2 cells, U2OS cells

Notable Publications

Author Pubmed ID Journal Application Weifeng Yu 39799895 Phytomedicine IHC

Storage

Storage:

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

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

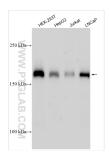
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

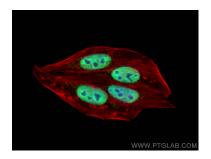
in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com W: ptglab.com

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 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).



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).