

For Research Use Only

NOP14 Polyclonal antibody

Catalog Number: 26854-1-AP

Featured Product

4 Publications



Basic Information

Catalog Number:

26854-1-AP

Size:

500 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG25476

GenBank Accession Number:

BC026035

GeneID (NCBI):

8602

UNIPROT ID:

P78316

Full Name:

NOP14 nucleolar protein homolog (yeast)

Calculated MW:

98 kDa

Observed MW:

98 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

IF/ICC 1:50-1:500

Applications

Tested Applications:

IF/ICC, WB, ELISA

Cited Applications:

WB, IF, IHC

Species Specificity:

human, mouse, rat

Cited Species:

human, mouse

Positive Controls:

WB : MDA-MB-453s cells, BxPC-3 cells, MCF-7 cells, mouse lung tissue, rat kidney tissue

IF/ICC : HepG2 cells,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Yufan Ying	31971654	Cell Prolif	WB, IHC
Qiu-Si Tian	38538274	Front Biosci (Landmark Ed)	WB, IHC
Letao Lin	38460628	Int J Biol Macromol	WB

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:

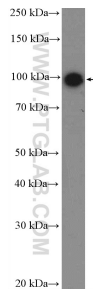
T: 4006900926

E: Proteintech-CN@ptglab.com

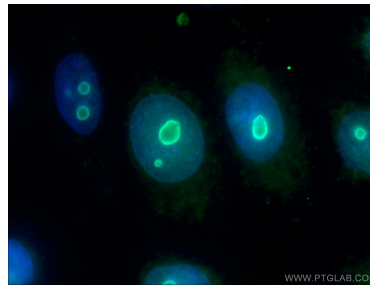
W: ptgcn.com

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Selected Validation Data



MDA-MB-453s cells were subjected to SDS PAGE followed by western blot with 26854-1-AP (NOP14 Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (-20°C Ethanol) fixed HepG2 cells using 26854-1-AP (NOP14 antibody) at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).