

For Research Use Only

# NCBP3 Polyclonal antibody, PBS Only

Catalog Number: 24384-1-PBS



## Basic Information

Catalog Number:

24384-1-PBS

Size:

100ug, Concentration: 1 mg/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG20021

GenBank Accession Number:

BC148856

GeneID (NCBI):

55421

UNIPROT ID:

Q53F19

Full Name:

chromosome 17 open reading frame 85

Calculated MW:

620 aa, 70 kDa

Observed MW:

71-80 kDa

Purification Method:

Antigen affinity purification

## Applications

Tested Applications:

WB, IF/ICC, Indirect ELISA

Species Specificity:

human

## Background Information

chromosome 17 open reading frame 85(C17orf85) also named as Protein ELG is 620 amino acids protein, which is localizes in human chromosome 17. The function of protein is still non-known and it consists of some phosphorylation site. It may involves in human embryonic stem cell differentiation.

## Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS only, pH7.3

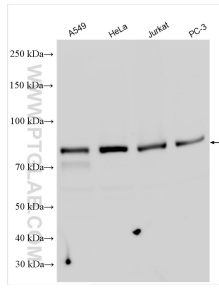
For technical support and original validation data for this product please contact:

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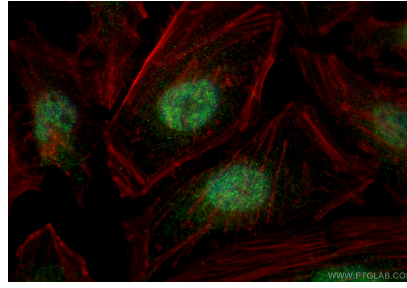
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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 24384-1-AP (NCBP3 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 24384-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (4% PFA) fixed HeLa cells using NCBP3 antibody (24384-1-AP) at dilution of 1:800 and CoraLite@488-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2), CL594-phalloidin (red). This data was developed using the same antibody clone with 24384-1-PBS in a different storage buffer formulation.