## For Research Use Only

## NCAPH2 Polyclonal antibody

Catalog Number:26172-1-AP Featured Product



**Basic Information** 

Catalog Number:

GenBank Accession Number:

Antigen affinity purification

Size:

26172-1-AP

GeneID (NCBI):

Recommended Dilutions:

150ul, Concentration: 900 ug/ml by 29781

BC001298

WB 1:2000-1:16000

**Purification Method:** 

Nanodrop and 467 ug/ml by Bradford UNIPROT ID: method using BSA as the standard;

Q6IBW4 Full Name:

Source: Rabbit

non-SMC condensin II complex,

Isotype: IgG

subunit H2 Calculated MW:

Immunogen Catalog Number:

605 aa, 68 kDa

AG23134

Observed MW:

68-80 kDa

**Applications** 

**Tested Applications:** 

Positive Controls:

WB, ELISA

WB: HepG2 cells, MCF-7 cells

Species Specificity:

human

Storage

Storage:

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

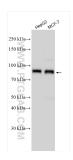
Storage Buffer:

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

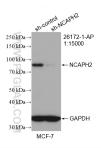
Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

## **Selected Validation Data**



Various lysates were subjected to SDS PAGE followed by western blot with 26172-1-AP (NCAPH2 antibody) at dilution of 1:8000 incubated at room temperature for 1.5 hours.



WB result of NCAPH2 antibody (26172-1-AP; 1:15000; incubated at room temperature for 1.5 hours) with sh-Control and sh-NCAPH2 transfected MCF-7 cells.