For Research Use Only

# NCOA1/SRC-1 Polyclonal antibody

Catalog Number: 51114-1-AP



### **Basic Information**

51114-1-AP Size: 200 µg/ml Source: Rabbit Isotype: IgG

Catalog Number:

GenBank Accession Number: BC111533 GeneID (NCBI): 8648 UNIPROT ID: Q15788 Full Name: nuclear receptor coactivator 1 Calculated MW: 1441 aa, 157 kDa Observed MW: 140-160 kDa

Positive Controls:

IHC : human testis tissue,

#### Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:500-1:2000 IHC 1:20-1:200

WB: mouse testis tissue, MCF-7 cells, PC-3 cells

# Applications

Tested Applications: IHC, WB, ELISA Species Specificity:

human, mouse

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (\*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

## **Background Information**

Storage

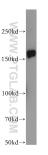
Storage:

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: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

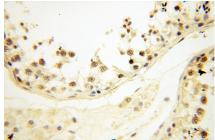
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# Selected Validation Data





Immunohistochemical analysis of paraffinembedded human testis using 51114-1-AP (NCOA1/SRC-1 antibody) at dilution of 1:100 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human testis using 51114-1-AP (NCOA1/SRC-1 antibody) at dilution of 1:100 (under 40x lens).

mouse testis tissue were subjected to SDS PAGE followed by western blot with 51114-1-AP (NCOA1/SRC-1 antibody) at dilution of 1:400 incubated at room temperature for 1.5 hours.