## For Research Use Only

## FILIP1L Polyclonal antibody

Catalog Number: 30134-1-AP



**Purification Method:** 

WB 1:1000-1:8000 IHC 1:50-1:500

Antigen affinity purification

Recommended Dilutions:

**Basic Information** 

Catalog Number:

30134-1-AP

BC027860

Size:

650 µg/ml

11259

Source:

Rabbit

Q4L180

Isotype:

GenBank Accession Number:

BC027860

GeneID (NCBI):

11259

UNIPROT ID:

Q4L180

Full Name:

filamin A interacting protein 1-like

Immunogen Catalog Number:Calculated MW:AG32655893 aa, 102 kDaObserved MW:

100-110 kDa

**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.

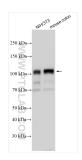
Aliquoting is unnecessary for -20°C storage

Positive Controls:

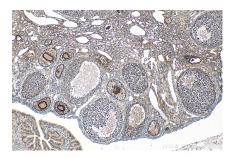
WB: NIH/3T3 cells, mouse colon tissue

IHC: mouse ovary tissue,

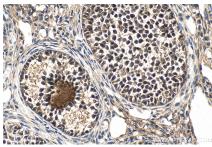
## **Selected Validation Data**



Various lysates were subjected to SDS PAGE followed by western blot with 30134-1-AP (FILIP1L antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded mouse ovary tissue slide using 30134-1-AP (FILIP1L antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded mouse ovary tissue slide using 30134-1-AP (FILIP1L antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).