### For Research Use Only

# CORO2B Polyclonal antibody

Catalog Number: 13802-1-AP



**Basic Information** 

Catalog Number: GenBank Accession Number:

13802-1-AP BC026335
Size: GeneID (NCBI):
150ul , Concentration: 550 µg/ml by 10391
Nanodrop and 333 µg/ml by Bradford Full Name:

method using BSA as the standard; coronin, actin binding protein, 2B

Source: Calculated MW:
Rabbit 475 aa, 54 kDa
Isotype: Observed MW:
IgG 54 kDa

Immunogen Catalog Number:

AG4793

WB 1:500-1:2000 IHC 1:20-1:200 2B

**Purification Method:** 

Antigen affinity purification

Recommended Dilutions:

**Applications** 

Tested Applications: IHC, WB,ELISA

Species Specificity: human, mouse, rat

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

#### Positive Controls:

WB: Jurkat cells, mouse brain tissue IHC: human ovary tumor tissue,

## **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

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

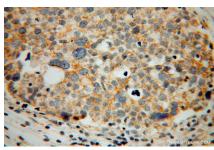
## Selected Validation Data



Jurkat cells were subjected to SDS PAGE followed by western blot with 13802-1-AP (CORO2B antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human ovary tumor using 13802-1-AP (CORO2B antibody) at dilution of 1:100 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human ovary tumor using 13802-1-AP (CORO2B antibody) at dilution of 1:100 (under 40x lens).