## **RAB11A Rabbit Polyclonal Antibody**



## CAB17031

**Product Information** 

Size:

20uL, 50uL, 100uL, 200uL

**Observed MW:** 

24kDa

Calculated MW:

24kDa

Applications:

WB IHC IF

Reactivity:

Human, Mouse, Rat

**Protein Background** 

The protein encoded by this gene belongs to the Rab family of the small GTPase superfamily. It is associated with both constitutive and regulated secretory pathways, and may be involved in protein transport. Two transcript variants encoding different isoforms have been found for this gene.

Immunogen information

**Gene ID:** 8766

**Uniprot** P62491

Synonyms:

RAB11A; YL8

**Antibody Information** 

**Recommended dilutions:** 

WB 1:500 - 1:2000 IHC 1:50 - 1:100 IF 1:50 - 1:100

Source:

Rabbit

Isotype:

IgG

Immunogen:

Recombinant protein of human RAB11A.

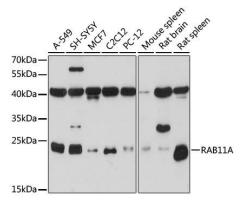
Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

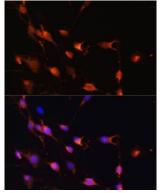
**Purification:** 

Affinity purification

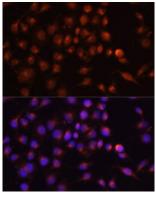
## **Product Images**



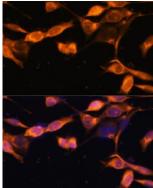
Western blot analysis of extracts of various cell lines, using RAB11A antibody (CAB17031) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 15s.



Immunofluorescence analysis of C6 cells using RAB11A antibody (CAB17031) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of HeLa cells using RAB11A antibody (CAB17031) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of NIH-3T3 cells using RAB11A antibody (CAB17031) at dilution of 1:100. Blue: DAPI for nuclear staining.