Leader in Biomolecular Solutions for Life Science

# **RAB11A Rabbit pAb**

Catalog No.: A1167 1 Publications



## **Basic Information**

Observed MW 24kDa

Calculated MW 24kDa

Category Primary antibody

Applications WB,IF/ICC,ELISA

Cross-Reactivity Human, Rat

## 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.

# **Recommended Dilutions**

WB	1:500 - 1:2000
IF/ICC	1:50 - 1:200
ELISA	Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

# **Immunogen Information**

**Gene ID** 8766 Swiss Prot P62491

#### Immunogen

A synthetic peptide corresponding to a sequence within a mino acids 100-200 of human RAB11A (NP\_004654.1).

Synonyms YL8; RAB11A

#### Contact

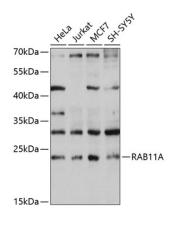
6	400-999-6126
$\bowtie$	cn.market@abclonal.com.cn
€	www.abclonal.com.cn

# **Product Information**

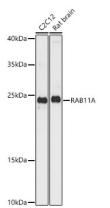
**Source** Rabbit **Isotype** IgG Purification Affinity purification

#### Storage

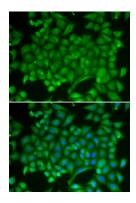
Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.09% Sodium azide,50% glycerol,pH7.3.



Western blot analysis of various lysates using RAB11A Rabbit pAb (A1167) at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 10s.



Western blot analysis of various lysates using RAB11A Rabbit pAb (A1167) at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates / proteins: 25  $\mu$ g per lane. Blocking buffer: 3 % nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 90s.



Immunofluorescence analysis of MCF-7 cells using RAB11A Rabbit pAb (A1167). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.