# **RAB24 Rabbit pAb**

Catalog No.: A8394 2 Publications



## **Basic Information**

**Observed MW** 23kDa

Calculated MW 23kDa

**Category** Polyclonal Antibody

Applications WB,IP,ELISA

**Cross-Reactivity** Human, Mouse, Rat

## Background

RAB24 is a small GTPase of the Rab subfamily of Ras-related proteins that regulate intracellular protein trafficking (Olkkonen et al., 1993 [PubMed 8126105]).

## **Recommended Dilutions**

WB	1:500 - 1:2000
IP	0.5µg-4µg antibody for 200µg-400µg extracts of whole cells
ELISA	Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Contact

$\odot$	www.abclonal.com
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## **Immunogen Information**

**Gene ID** 53917 Swiss Prot Q969Q5

#### Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

## Synonyms

RAB24

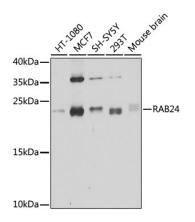
## **Product Information**

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

## Storage

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

# Validation Data



Western blot analysis of various lysates using RAB24 Rabbit pAb (A8394) 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 Enhanced Kit (RM00021).

Exposure time: 15s.

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Immunoprecipitation analysis of 200 µg extracts of MCF-7 cells, using 3 µg RAB24 antibody (A8394). Western blot was performed from the immunoprecipitate using RAB24 antibody (A8394) at a dilution of 1:1000.