

## RAB4A

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**Reactivity:**Human Mouse Rat

**Tested applications:**WB ICC IF IP

**Recommended Dilution:**WB 1:500 - 1:2000 ICC 1:50 - 1:200 IF 1:50 - 1:100 IP 1:20 - 1:50

**Calculated MW:**24 kDa

**Observed MW:**Refer to figures

**Immunogen:**

Recombinant protein of human RAB4A

**Storage Buffer:**

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

**Synonym:**

RAB4; HRES1; HRES-1; HRES-1/RAB4;

**Background:**

This gene is a member of the largest group in the Ras superfamily of small GTPases, which regulate membrane trafficking. The encoded protein is associated with early endosomes and is involved in their sorting and recycling. The protein also plays a role in regulating the recycling of receptors from endosomes to the plasma membrane. Alternatively spliced transcript variants have been observed for this gene.

*To place an order, please [Click HERE](#).*

**Catalog #:**A11143

**Antibody Type:**

Monoclonal Antibody

**Species:**Rabbit

**Gene ID:**5867

**Isotype:**IgG

**Swiss Prot:**P20338

**Purity:**Affinity purification

For research use only.