

## CAB3979

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### Product Information

<b>Product SKU:</b>	CAB3979	<b>Gene ID:</b>	5867	<b>Size:</b>	20uL, 100uL
<b>Clone No:</b>	ARC2607	<b>Host Species:</b>	Rabbit	<b>Reactivity:</b>	Human,Mouse

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### Additional Information

<b>Observed MW:</b>	25kDa	<b>Conjugate:</b>	Unconjugated
<b>Calculated MW:</b>	24kDa	<b>Isotype:</b>	IgG

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### Immunogen Information

**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.

**Recommended Dilution:** WB,1:500 - 1:1000

**Synonyms:** RAB4; HRES1; HRES-1; HRES-1/RAB4; RAB4A

**Purification Method:** Affinity purification

**Immunogen:** A synthetic peptide corresponding to a sequence within amino acids 1-100 of human RAB4A (P20338).

**Storage:** Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH 7.3.