

## RAB4A (11V1) Rabbit Monoclonal Antibody

Catalog# HZ-YMA01666

### Product information

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| 产品货号                | HZ-YMA01666                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 别名                  | HRES 1 / RAB4;Oncogene RAB4;OTTHUMP00000042824;Rab 4;RAB 4A;RAB4 member RAS oncogene family;RAB4A;RAB4A member RAS oncogene family;RAB4A_HUMAN;Ras related protein Rab 4A;Ras related protein Rab4A;Ras-related protein Rab-4A.                                                                                                                                                                                                                           |
| 产品名称                | RAB4A (11V1) Rabbit Monoclonal Antibody                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 类别                  | 抗体产品                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 基因名称                | rab4a-n                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 推荐应用                | WB,IHC-P,IF-P,IF-F,IF-ICC,IP,ELISA                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 反应种属                | Human,Mouse,Rat                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 存储缓冲液               | PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA                                                                                                                                                                                                                                                                                                                                                                                                            |
| Human Gene ID       | 5867                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Human Swissprot No. | P20338                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 稀释度                 | IHC-P 1:20-1:50;WB 1:500-1:2000;IF-P/IF-F/IF-ICC 1:200-1:1000;ELISA 1:5000-1:2000;IP 1:50-1:200                                                                                                                                                                                                                                                                                                                                                           |
| 参考分子量               | 24kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 预测分子量               | 24kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 运输及保存条件             | Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles                                                                                                                                                                                                                                                                                                                               |
| 宿主                  | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 同种型                 | IgG,Kappa                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 背景介绍                | 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. [provided by RefSeq, Dec 2012], |
| 细胞定位                | Membrane; Peripheral membrane protein . Cytoplasm . Early endosome membrane ; Peripheral membrane protein . Recycling endosome membrane ; Peripheral membrane protein . Generally associated with membranes. Cytoplasmic when phosphorylated by CDK1. .                                                                                                                                                                                                   |
| 纯化                  | Recombinant Antibody expressed in animal component-free (ACF) media, purified via Protein A affinity chromatography.                                                                                                                                                                                                                                                                                                                                      |
| Clonality           | Monoclonal                                                                                                                                                                                                                                                                                                                                                                                                                                                |