

# VAV3 Rabbit mAb

货号: B29909

## 产品信息

|       |                                                                                                              |
|-------|--------------------------------------------------------------------------------------------------------------|
| 反应    | Human,Mouse                                                                                                  |
| 宿主    | Rabbit                                                                                                       |
| 克隆性   | Monoclonal                                                                                                   |
| 预测反应  |                                                                                                              |
| 应用    | WB IF/ICC IP FC                                                                                              |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:2000<br><b>IF/ICC:</b> 1:50 - 1:200<br><b>IP:</b> 1:20 - 1:50<br><b>FC:</b> 1:20 - 1:50 |
| 理论分子量 | 32kDa/86kDa/97kDa/100kDa                                                                                     |
| 实测分子量 | 98kDa                                                                                                        |
| 形式    | Liquid                                                                                                       |
| 保存条件  | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.                |
| 偶联物   | Unconjugated                                                                                                 |
| 阳性对照  | Jurkat,Mouse brain,Mouse lung,Mouse spleen                                                                   |
| 细胞定位  | cytoplasm,cytosol,immunological synapse,plasma membrane                                                      |
| 纯化    | Affinity purification                                                                                        |

## 抗原信息

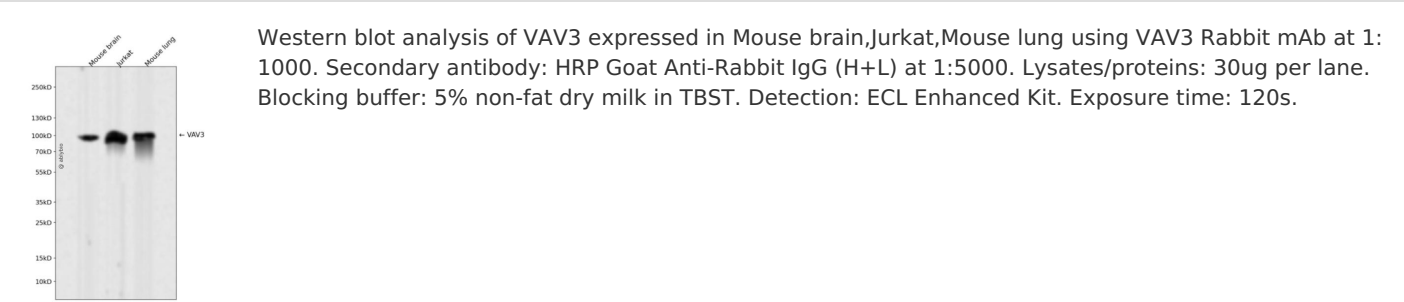
|      |                                                                                                                            |
|------|----------------------------------------------------------------------------------------------------------------------------|
| 抗原信息 | Recombinant fusion protein corresponding to Human VAV3.                                                                    |
| 序列   | DNCGRVNSGEQGTKLPEKRTNGLRRTPKQVDPGLPKMQVIRNYSGTPPPALHEGPPLQLQAGDTVLLKGDHSLFWQ<br>GRNLASGEVGFFPSDAVKPCPCVPKPVDYSCQPWYAGAMERL |

## 靶点信息

|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
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| 研究背景 | This gene is a member of the VAV gene family. The VAV proteins are guanine nucleotide exchange factor s (GEFs) for Rho family GTPases that activate pathways leading to actin cytoskeletal rearrangements and transcriptional alterations. This gene product acts as a GEF preferentially for RhoG, RhoA, and to a lesser extent, RAC1, and it associates maximally with the nucleotide-free states of these GTPases. Alternatively spliced transcript variants encoding different isoforms have been described for this gene. |
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|-------|--------|
| 基因ID  | 10451  |
| 基因名   | VAV3   |
| Swiss | Q9UKW4 |
| 别名    | VAV3   |

产品验证



实验步骤

访问官网浏览详情: [www.ablybio.cn](http://www.ablybio.cn)