

# TIAM1 Rabbit pAb

货号: B14236

产品信息

|       |                                                                                                        |
|-------|--------------------------------------------------------------------------------------------------------|
| 反应    | Human,Rat                                                                                              |
| 宿主    | Rabbit                                                                                                 |
| 克隆性   | Polyclonal                                                                                             |
| 预测反应  | <b>WB:</b> Capra hircus                                                                                |
| 应用    | <a href="#">WB</a> <a href="#">IHC</a>                                                                 |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:1000<br><b>IHC:</b> 1:50 - 1:200                                                  |
| 理论分子量 | 170kDa/177kDa                                                                                          |
| 实测分子量 | 250KDa                                                                                                 |
| 形式    | Liquid                                                                                                 |
| 保存条件  | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3. |
| 偶联物   | Unconjugated                                                                                           |
| 阳性对照  | Rat testis                                                                                             |
| 细胞定位  | Cell junction,Cell membrane,Cytoplasmic side,Peripheral membrane protein                               |
| 纯化    | Affinity purification                                                                                  |

抗原信息

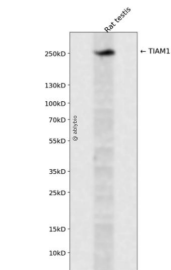
|      |                                                                                                                                                                                                                                        |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 1392-1591 of human TIAM1 (NP_003244.2).                                                                                                                  |
| 序列   | SILRDKHRRQLLKTESLPSSQQYVPFGGKRLCALKGARPAMSRVSA <sup>PSKSLGRRRRRLARNRFTIDSDAVSASSPEKESQ</sup><br>QPPGGGDTDRWVEEQFDLAQYEEQDDIKETDILSDDDFCESVKGASVDRDLQERLQATSISQ <sup>RERGRKTLDSHASRM</sup><br>AQLKKQAALSGINGGLESASEEVIWVRREDFAPSRKLNTEI |

靶点信息

|      |                                                                                                                                                                                                                                                                                  |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 研究背景 | Guanyl-nucleotide exchange factor that activates RHO-like proteins and connects extracellular signals to cytoskeletal activities. Activates RAC1, CDC42, and to a lesser extent RHOA and their downstream signaling to regulate processes like cell adhesion and cell migration. |
| 基因ID | 7074                                                                                                                                                                                                                                                                             |

|       |        |
|-------|--------|
| 基因名   | TIAM1  |
| Swiss | Q13009 |
| 别名    | TIAM1  |

产品验证



Western blot analysis of TIAM1 expressed in Rat testis using TIAM1 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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