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# TIAM1 Rabbit pAb

货号: **AYP14236**

## 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	WB IHC
推荐浓度	<b>WB:</b> 1:500 - 1:1000 <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. 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

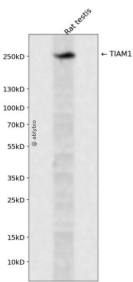
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1392-1591 of human TIAM1 (NP_003244.2).
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## 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 ( <a href="https://www.uniprot.org/uniprotkb/Q13009/entry">https://www.uniprot.org/uniprotkb/Q13009/entry</a> )
别名	TIAM1, TIAM1 Rabbit pAb, T-lymphoma invasion and metastasis-inducing protein 1

## 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

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