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# TNK2 Rabbit pAb

货号: **AYP24658**

## 产品信息

|       |   |
|-------|---|
| 反应    | Human   |
| 宿主    | Rabbit  |
| 克隆性   | Polyclonal  |
| 预测反应  |   |
| 应用    | WB  |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:2000   |
| 理论分子量 | 60kDa/114kDa/119kDa   |
| 实测分子量 | 60kDa/114kDa/119kDa   |
| 形式    | Liquid  |
| 保存条件  | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.  |
| 偶联物   | Unconjugated  |
| 阳性对照  |   |
| 细胞定位  | Cell junction,Cell membrane,Cytoplasmic side,Cytoplasmic vesicle,Cytoplasmic vesicle membrane,Endosome,Membrane,Nucleus,Peripheral membrane protein,adherens junction,clathrin-coated pit,clathrin-coated vesicle |
| 纯化    | Affinity purification   |

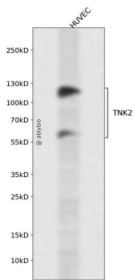
## 抗原信息

|      |                                    |
|------|------------------------------------|
| 抗原信息 | Recombinant protein of human TNK2. |
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## 靶点信息

|       |  |
|-------|--|
| 研究背景  | This gene encodes a tyrosine kinase that binds Cdc42Hs in its GTP-bound form and inhibits both the intrinsic and GTPase-activating protein (GAP)-stimulated GTPase activity of Cdc42Hs. This binding is mediated by a unique sequence of 47 amino acids C-terminal to an SH3 domain. The protein may be involved in a regulatory mechanism that sustains the GTP-bound active form of Cdc42Hs and which is directly linked to a tyrosine phosphorylation signal transduction pathway. Several alternatively spliced transcript variants have been identified from this gene, but the full-length nature of only two transcript variants has been determined. |
| 基因ID  | 10188  |
| 基因名   | TNK2   |
| Swiss | Q07912 ( <a href="https://www.uniprot.org/uniprotkb/Q07912/entry">https://www.uniprot.org/uniprotkb/Q07912/entry</a> )   |
| 别名    | TNK2,ACK,ACK-1,ACK1,p21cdc42Hs,TNK2 Rabbit pAb,Tyrosine kinase non-receptor protein 2  |

## 产品验证



Western blot analysis of TNK2 expressed in HUVEC using TNK2 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) (<https://www.ablybio.cn/www.ablybio.cn>)