

# TNK2 Rabbit pAb

货号: **B13686**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>WB:</b> Drosophila
应用	<a href="#">WB</a> <a href="#">IHC</a>
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200
理论分子量	60kDa/114kDa/119kDa
实测分子量	115kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	SW620,HT-29,MCF7,Raji
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 fusion protein containing a sequence corresponding to amino acids 920-1038 of human TNK2 (NP_005772.3).
序列	KANFSTNNSNPGARPPPPRATARLPQRGCPGDGPEAGR PADKIQMAMVHGVTTTEECQALQCHGWSVQRAAQYLKVEQLFGLGLRPRGECHKVLEMFWDWNLEQAGCHLLGSWGPAAHKKR

## 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
别名	TNK2;ACK;ACK-1;ACK1;p21cdc42Hs

#### 产品验证

#### 实验步骤

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