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ACK1 (Phospho-Tyr284) Antibody

货号: AYP4113

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC ELISA
推荐浓度	**WB:** 1:500 - 1:2000 **IF/ICC:** 1:50 - 1:200
理论分子量	60kDa/114kDa/119kDa
实测分子量	
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,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	Synthesized peptide derived from Human ACK1 (Phospho-Tyr284).

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 (https://www.uniprot.org/uniprotkb/Q07912/entry)
别名	TNK2,ACK,ACK-1,ACK1,p21cdc42Hs,ACK1 (Phospho-Tyr284) Antibody,Tyrosine kinase non-receptor protein 2,ACK1 (Phospho-Tyr284)

产品验证

实验步骤

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