

# Phospho-TrkA-Y674/675 + TrkB-Y706/707 Rabbit pAb

货号: B15048

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> 1:100 - 1:500
理论分子量	35kDa/53-60kDa/77kDa/83-93kDa
实测分子量	140KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa
细胞定位	axon,dendrite,early endosome,late endosome,plasma membrane
纯化	Affinity purification

抗原信息

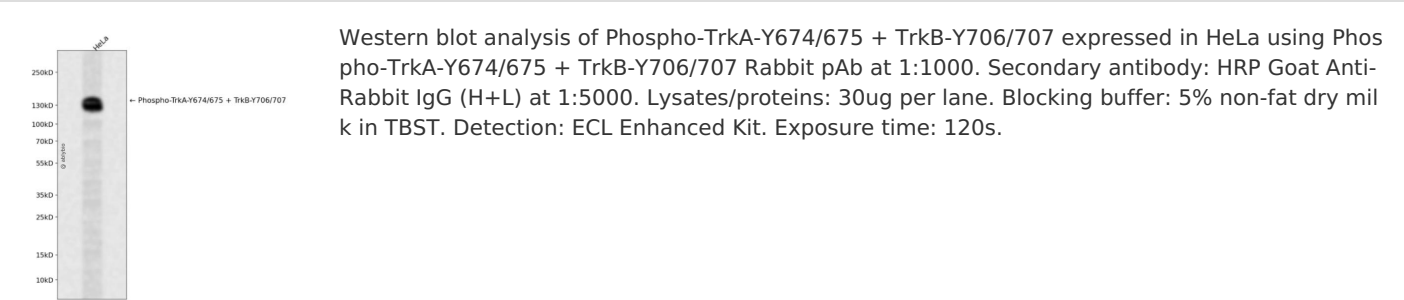
抗原信息	A synthetic phosphorylated peptide around Y674 & Y675 of human TrkANTRK1 (NP_001012331.1).
序列	TDYYRV

靶点信息

研究背景	This gene encodes a member of the neurotrophic tyrosine kinase receptor (NTRK) family. This kinase is a membrane-bound receptor that, upon neurotrophin binding, phosphorylates itself and members of the MA PK pathway. The presence of this kinase leads to cell differentiation and may play a role in specifying sensory neuron subtypes. Mutations in this gene have been associated with congenital insensitivity to pain, anhidrosis, self-mutilating behavior, mental retardation and cancer. Alternate transcriptional splice variants of this gene have been found, but only three have been characterized to date. [provided by RefSeq, Jul 2008]
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基因ID	4914,4915
基因名	NTRK1,NTRK2
Swiss	P04629,Q16620
别名	NTRK1/NTRK2

产品验证



实验步骤

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