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STYX Rabbit pAb

货号: **AYP18514**

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	WB: 1:200 - 1:2000
理论分子量	25kDa
实测分子量	25kDa
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	A-431, A-549, HepG2
细胞定位	Cytoplasm, Nucleus, cytosol
纯化	Affinity purification

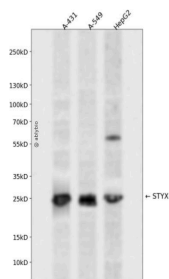
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-223 of human STYX (NP_660294.1).
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靶点信息

研究背景	The protein encoded by this gene is a pseudophosphatase, able to bind potential substrates but lacking a n active catalytic loop. The encoded protein may be involved in spermiogenesis. Two transcript variants encoding the same protein have been found for these genes.
基因ID	6815
基因名	STYX
Swiss	Q8WUJ0 (https://www.uniprot.org/uniprotkb/Q8WUJ0/entry)
别名	STYX,STYX Rabbit pAb,Inactive tyrosine-protein phosphatase STYX,Phosphoserine/threonine/tyrosine inter action protein

产品验证



Western blot analysis of STYX expressed in A-431,A-549,HepG2 using STYX 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 (<https://www.ablybio.cn/>www.ablybio.cn)