

TLK2 Rabbit pAb

货号: **AYP16601**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	82kDa/85kDa/87kDa
实测分子量	87kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	293T,Mouse testis,NIH/3T3
细胞定位	Cytoplasm,Nucleus,cytoskeleton,perinuclear region
纯化	Affinity purification

抗原信息

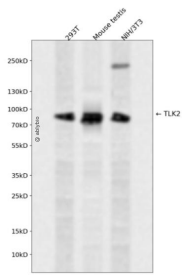
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-220 of human TLK2 (N P_006843.2).
序列	MMEELHSLDPRRQELLEARFTGVGVSKGPLNSESSNQSLCSVGSLSLSDKEVETPEKKQNDQRNRKRKAEPYETSQGKGTP RGHKISDYFEFAGGSAPGTSPGRSVPPVARSSPQHSLSNPLRRVEQPLYGLDGSAAKEATEEQSALPTLMSVMLAKPRL DTEQLAQRGAGLCFTFVSAQQNSPSTGSGNTEHSCSSQKQISIQHRQTQSDLTIEKISAL

靶点信息

研究背景	This gene encodes a nuclear serine/threonine kinase that was first identified in Arabidopsis. The encoded protein is thought to function in the regulation of chromatin assembly in the S phase of the cell cycle by regulating the levels of a histone H3/H4 chaperone. This protein is associated with double-strand break repair of DNA damage caused by radiation. Pseudogenes of this gene are present on chromosomes 10 and 17. Alternate splicing results in multiple transcript variants.
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基因ID	11011
基因名	TLK2
Swiss	Q86UE8
别名	TLK2;HsHPK;PKU-ALPHA

产品验证



Western blot analysis of TLK2 expressed in 293T, Mouse testis, NIH/3T3 using TLK2 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

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