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# TTBK2 Rabbit pAb

货号: **AYP16266**

## 产品信息

反应	Human,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200
理论分子量	54kDa/129kDa/137kDa
实测分子量	137kDa
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	Rat brain
细胞定位	Cell projection,Cytoplasm,Nucleus,centriole,centrosome,cilium,cilium basal body,cytoskeleton,cytosol,microtubule organizing center
纯化	Affinity purification

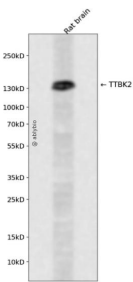
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1185-1244 of human TTBK2 (NP_775771.3).
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## 靶点信息

研究背景	This gene encodes a serine-threonine kinase that putatively phosphorylates tau and tubulin proteins. Mutations in this gene cause spinocerebellar ataxia type 11 (SCA11); a neurodegenerative disease characterized by progressive ataxia and atrophy of the cerebellum and brainstem.
基因ID	146057
基因名	TTBK2
Swiss	Q6IQ55 ( <a href="https://www.uniprot.org/uniprotkb/Q6IQ55/entry">https://www.uniprot.org/uniprotkb/Q6IQ55/entry</a> )
别名	TTBK2,SCA11,TTBK,TTBK2 Rabbit pAb,KIAA0847

## 产品验证



Western blot analysis of TTBK2 expressed in Rat brain using TTBK2 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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