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KIAA0196 Rabbit pAb

货号: **AYP20601**

产品信息

反应	Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	WB: 1:500 - 1:1000 IHC: 1:50 - 1:200
理论分子量	
实测分子量	134KDa
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	Mouse thymus
细胞定位	cytosol,early endosome,endoplasmic reticulum,endosome,nucleoplasm,WASH complex
纯化	Affinity purification

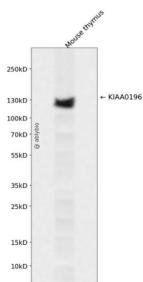
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 380-530 of human KIAA 0196 (NP_055661.3).
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靶点信息

研究背景	This gene encodes a 134 kDa protein named strumpellin that is predicted to have multiple transmembrane domains and a spectrin-repeat-containing domain. This ubiquitously expressed gene has its highest expression in skeletal muscle. The protein is named for Strumpell disease; a form of hereditary spastic paraplegia (HSP). Spastic paraplegias are a diverse group of disorders in which the autosomal dominant forms are characterized by progressive, lower extremity spasticity caused by axonal degeneration in the terminal portions of the longest descending and ascending corticospinal tracts. More than 30 loci (SPG1-33) have been implicated in hereditary spastic paraplegia diseases.
基因ID	9897
基因名	WASHC5
Swiss	Q12768 (https://www.uniprot.org/uniprotkb/Q12768/entry)
别名	RTSC,SPG8,RTSC1,KIAA0196,KIAA0196 Rabbit pAb,WASHC5,Strumpellin,WASH complex subunit strumpellin

产品验证



Western blot analysis of KIAA0196 expressed in Mouse thymus using KIAA0196 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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