

CEP120 Rabbit pAb

货号: **AYP16123**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200
理论分子量	42kDa/109kDa/112kDa
实测分子量	120kDa
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	A-549,HeLa,Mouse brain
细胞定位	Cytoplasm,centrosome,cytoskeleton,microtubule organizing center
纯化	Affinity purification

抗原信息

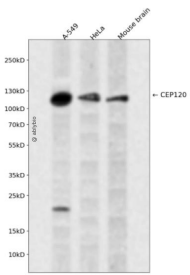
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-270 of human CEP120 (NP_694955.2).
序列	MVSKSDQLLIVVSILEGRHFPPKRPKHMLVVEAKFDGEQLATDPVDHTDQPEFATELAWAWEIDRKALHQHRLQRTPIKLQCFA LDPVTSAKETIGYIVLDLRTAQETKQAPKWYQLLSNKYTKFKSEIQISIALETDTKPPVDSFKAKGAPPRDGKVPAILAGLDPR DIVAVLNEEGGYHQIGPAEYCTDSFIMSVTIAFATQLEQLIPCTMKLPERQPEFFFYSSLGNDVTNEPFNDLINPNFEPERAS VRIRSSVEILRVYLALQSKLQ

靶点信息

研究背景	This gene encodes a protein that functions in the microtubule-dependent coupling of the nucleus and the centrosome. A similar protein in mouse plays a role in both interkinetic nuclear migration, which is a characteristic pattern of nuclear movement in neural progenitors, and in neural progenitor self-renewal. Mutations in this gene are predicted to result in neurogenic defects. Alternative splicing results in multiple transcript variants.
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基因ID	153241
基因名	CEP120
Swiss	Q8N960
别名	CEP120;CCDC100;SRTD13

产品验证



Western blot analysis of CEP120 expressed in A-549, HeLa, Mouse brain using CEP120 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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