

SEPT7 (YD18571) Rabbit mAb

货号: **AYD11200**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB ICC/IF
推荐浓度	
理论分子量	51kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HepG2,NIH/3T3,Jurkat,Mouse brain,Mouse lung,Rat brain
细胞定位	Cytoplasm, Chromosome, centromere, kinetochore, cytoskeleton, spindle, Cleavage furrow, Midbody, cilium axoneme, Cell projection, cilium, flagellum
纯化	

抗原信息

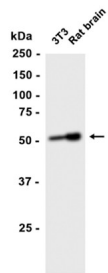
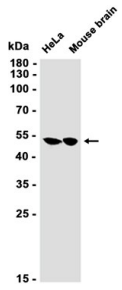
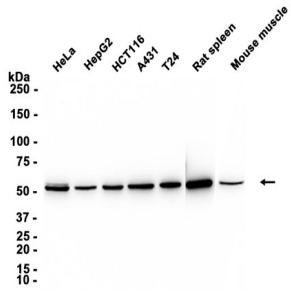
抗原信息	
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靶点信息

研究背景	<p>This gene encodes a protein that is highly similar to the CDC10 protein of <i>Saccharomyces cerevisiae</i>. The protein also shares similarity with Diff 6 of <i>Drosophila</i> and with H5 of mouse. Each of these similar proteins, including the yeast CDC10, contains a GTP-binding motif. The yeast CDC10 protein is a structural component of the 10 nm filament which lies inside the cytoplasmic membrane and is essential for cytokinesis. This human protein functions in gliomagenesis and in the suppression of glioma cell growth, and it is required for the association of centromere-associated protein E with the kinetochore. Alternative splicing results in multiple transcript variants. Several related pseudogenes have been identified on chromosomes 5, 7, 9, 10, 11, 14, 17 and 19.</p>
基因ID	989

基因名	SEPTIN7
Swiss	Q16181
别名	SEPT7 (YD18571)

产品验证



实验步骤

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