

PCNT (YD16098) Rabbit mAb

货号: **AYD16757**

产品信息

反应	Human, Mouse
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	IHC-P ICC/IF FC
推荐浓度	
理论分子量	378kDa
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	SH-SY5Y,Rat heart
细胞定位	Cytoplasm, cytoskeleton, microtubule organizing center, centrosome
纯化	

抗原信息

抗原信息	
------	--

靶点信息

研究背景	The protein encoded by this gene binds to calmodulin and is expressed in the centrosome. It is an integral component of the pericentriolar material (PCM). The protein contains a series of coiled-coil domains and a highly conserved PCM targeting motif called the PACT domain near its C-terminus. The protein interacts with the microtubule nucleation component gamma-tubulin and is likely important to normal functioning of the centrosomes, cytoskeleton, and cell-cycle progression. Mutations in this gene cause Seckel syndrome-4 and microcephalic osteodysplastic primordial dwarfism type II. Two transcript variants encoding different isoforms have been found for this gene.
基因ID	5116
基因名	PCNT

Swiss	O95613
别名	PCNT (YD16098)

产品验证

实验步骤

访问官网浏览详情: www.ablybio.cn