

Cenexin1/ODF2 (YD14838) Rabbit mAb

货号: **AYD15221**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB FC
推荐浓度	
理论分子量	95kDa
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,Jurkat,293T,Mouse brain,Mouse lung,Mouse testis,Rat testis
细胞定位	Cytoplasm, cytoskeleton, microtubule organizing center, centrosome, Cell projection, cilium, centriole, spindle pole, flagellum
纯化	

抗原信息

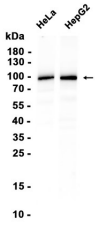
抗原信息	
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靶点信息

研究背景	The outer dense fibers are cytoskeletal structures that surround the axoneme in the middle piece and principal piece of the sperm tail. The fibers function in maintaining the elastic structure and recoil of the sperm tail as well as in protecting the tail from shear forces during epididymal transport and ejaculation. Defects in the outer dense fibers lead to abnormal sperm morphology and infertility. This gene encodes one of the major outer dense fiber proteins. Alternative splicing results in multiple transcript variants. The longer transcripts, also known as 'Cenexins', encode proteins with a C-terminal extension that are differentially targeted to somatic centrioles and thought to be crucial for the formation of microtubule organizing centers.
基因ID	4957

基因名	ODF2
Swiss	Q5BJF6
别名	Cenexin1/ODF2 (YD14838)

产品验证



实验步骤

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