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OFD1 Rabbit pAb

货号: **AYP20926**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	42kDa/111kDa/116kDa
实测分子量	117kDa
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	HeLa,A-549,Mouse testis
细胞定位	centriole,centrosome,ciliary basal body,cilium,cytosol,extracellular region,microtubule cytoskeleton,nucleus
纯化	Affinity purification

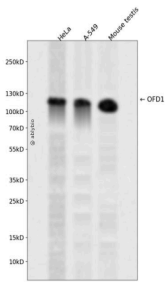
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 763-1012 of human OFD1 (NP_003602.1).
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靶点信息

研究背景	This gene is located on the X chromosome and encodes a centrosomal protein. A knockout mouse model has been used to study the effect of mutations in this gene. The mouse gene is also located on the X chromosome, however, unlike the human gene it is not subject to X inactivation. Mutations in this gene are associated with oral-facial-digital syndrome type 1 and Simpson-Golabi-Behmel syndrome type 2. Many pseudogenes have been identified; a single pseudogene is found on chromosome 5 while as many as fifteen have been found on the Y chromosome. [provided by RefSeq, Aug 2016]
基因ID	8481
基因名	OFD1
Swiss	O75665 (https://www.uniprot.org/uniprotkb/O75665/entry)
别名	71-7A,CXorf5,JBTS10,RP23,SGBS2,OFD1,OFD1 Rabbit pAb,Oral-facial-digital syndrome 1 protein,Protein 71-7A

产品验证



Western blot analysis of OFD1 expressed in HeLa,A-549,Mouse testis using OFD1 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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