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Optineurin (YD16993) Rabbit mAb

货号: **AYD14752**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P IP
推荐浓度	
理论分子量	66kDa
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	HeLa,OVCAR3,A-549,Mouse liver,Mouse heart
细胞定位	Cytoplasm, perinuclear region, Golgi apparatus, trans-Golgi network, Cytoplasmic vesicle, autophagosome, Recycling endosome
纯化	亲和纯化

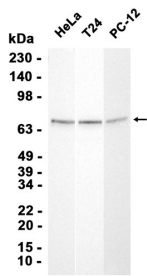
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靶点信息

研究背景	This gene encodes the coiled-coil containing protein optineurin. Optineurin may play a role in normal-tension glaucoma and adult-onset primary open angle glaucoma. Optineurin interacts with adenovirus E3-14.7K protein and may utilize tumor necrosis factor-alpha or Fas-ligand pathways to mediate apoptosis, inflammation or vasoconstriction. Optineurin may also function in cellular morphogenesis and membrane trafficking, vesicle trafficking, and transcription activation through its interactions with the RAB8, huntingtin, and transcription factor IIIA proteins. Alternative splicing results in multiple transcript variants encoding the same protein.
基因ID	10133
基因名	OPTN
Swiss	Q96CV9 (https://www.uniprot.org/uniprotkb/Q96CV9/entry)
别名	Optineurin (YD16993),Optineurin (YD16993) Rabbit mAb,OPTN,E3-14.7K-interacting protein,Huntingtin yeast partner L,Huntingtin-interacting protein 7,Huntingtin-interacting protein L,NEMO-related protein,Optic neuropathy-inducing protein

产品验证



实验步骤

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