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mTOR (YD13112) Rabbit mAb

货号: AYD15657

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IP
推荐浓度	**WB::** WB: 1:1000-1:5000 **IHC-P::** 1:100-1:300 **IP::** 1:50-1:100
理论分子量	289kDa
实测分子量	
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	K-562,C6
细胞定位	Lysosome membrane, Endoplasmic reticulum membrane, Golgi apparatus membrane, Cell membrane, Mitochondrion outer membrane, Cytoplasm, Nucleus, PML body, Microsome membrane, Cytoplasmic vesicle, phagosome
纯化	亲和纯化

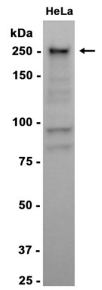
抗原信息

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靶点信息

研究背景	The protein encoded by this gene belongs to a family of phosphatidylinositol kinase-related kinases. Thes e kinases mediate cellular responses to stresses such as DNA damage and nutrient deprivation. This prot ein acts as the target for the cell-cycle arrest and immunosuppressive effects of the FKBP12-rapamycin c omplex. The ANGPTL7 gene is located in an intron of this gene.
基因ID	2475
基因名	MTOR
Swiss	P42345 (https://www.uniprot.org/uniprotkb/P42345/entry)
别名	mTOR (YD13112),mTOR (YD13112) Rabbit mAb,MTOR,FK506-binding protein 12-rapamycin complex-asso ciated protein 1,FKBP12-rapamycin complex-associated protein,Mammalian target of rapamycin,Mechani stic target of rapamycin,Rapamycin and FKBP12 target 1

产品验证



Western blot analysis of extracts from HeLa cells using AYD15657 at 1:1000.

实验步骤

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