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Phospho-MLKL (Ser345) (YD15309) Rabbit mAb

货号: **AYD13947**

产品信息

反应	Mouse
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IP
推荐浓度	
理论分子量	54kDa
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,Jurkat,HT-1080,NCI-H460
细胞定位	Cytoplasm, Cell membrane, Nucleus
纯化	亲和纯化

抗原信息

抗原信息	
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靶点信息

研究背景	This gene belongs to the protein kinase superfamily. The encoded protein contains a protein kinase-like domain; however, is thought to be inactive because it lacks several residues required for activity. This protein plays a critical role in tumor necrosis factor (TNF)-induced necroptosis, a programmed cell death process, via interaction with receptor-interacting protein 3 (RIP3), which is a key signaling molecule in necroptosis pathway. Inhibitor studies and knockdown of this gene inhibited TNF-induced necrosis. High levels of this protein and RIP3 are associated with inflammatory bowel disease in children. Alternatively spliced transcript variants have been described for this gene.
基因ID	74568
基因名	MIK1
Swiss	Q9D2Y4 (https://www.uniprot.org/uniprotkb/Q9D2Y4/entry)
别名	Phospho-MLKL (Ser345) (YD15309),Phospho-MLKL (Ser345) (YD15309) Rabbit mAb,MIK1

产品验证

实验步骤

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