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TMS1 (YD14307) Rabbit mAb

货号: AYD15342

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IP
推荐浓度	
理论分子量	22kDa
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	Mouse spleen,Rat spleen
细胞定位	Cytoplasm, Inflammasome, Endoplasmic reticulum, Mitochondrion, Nucleus, Golgi apparatus membrane
纯化	亲和纯化

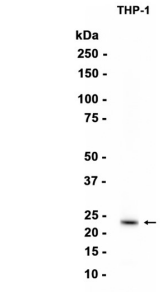
抗原信息

抗原信息	

靶点信息

研究背景	This gene encodes an adaptor protein that is composed of two protein-protein interaction domains: a N-terminal PYRIN-PAAD-DAPIN domain (PYD) and a C-terminal caspase-recruitment domain (CARD). The PYD and CARD domains are members of the six-helix bundle death domain-fold superfamily that mediates assembly of large signaling complexes in the inflammatory and apoptotic signaling pathways via the activation of caspase. In normal cells, this protein is localized to the cytoplasm; however, in cells undergoing apoptosis, it forms ball-like aggregates near the nuclear periphery. Two transcript variants encoding different isoforms have been found for this gene.
基因ID	29108
基因名	PYCARD
Swiss	Q9ULZ3 (https://www.uniprot.org/uniprotkb/Q9ULZ3/entry)
别名	TMS1 (YD14307),TMS1 (YD14307) Rabbit mAb,PYCARD,Caspase recruitment domain-containing protein 5, PYD and CARD domain-containing protein,Target of methylation-induced silencing 1,ASC,CARD5

产品验证



实验步骤

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