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STING/TMEM173 Rabbit mAb

货号: **AYT1001**

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: 1:1000 - 1:3000 IHC: 1:100 - 1:800 IF/ICC: 1:100 - 1:800 IP: IP 1:50-1:200 ELISA : 1:5000-1:20000
理论分子量	42kDa
实测分子量	40KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	
阳性对照	THP-1,Mouse spleen,Mouse thymus,Rat thymus,Rat lung
细胞定位	Cell membrane,Cytoplasm,Endoplasmic reticulum membrane,Mitochondrion outer membrane,Multi-pass membrane protein,perinuclear region
纯化	purified via Protein A affinity chromatography.

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靶点信息

研究背景	This gene encodes a five transmembrane protein that functions as a major regulator of the innate immune response to viral and bacterial infections. The encoded protein is a pattern recognition receptor that detects cytosolic nucleic acids and transmits signals that activate type I interferon responses. The encoded protein has also been shown to play a role in apoptotic signaling by associating with type II major histocompatibility complex. Mutations in this gene are the cause of infantile-onset STING-associated vasculopathy. Alternate splicing results in multiple transcript variants.
基因ID	340061
基因名	TMEM173
Swiss	Q86WV6
别名	TMEM173;ERIS;MITA;MPYS;NET23;SAVI;STING;hMITA;hSTING

产品验证

实验步骤

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