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TNF Receptor I Antibody

货号: ABY1006

产品信息

反应	Human, Mouse, Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	**IHC:** 1:50-1:200, WB 1:500-2000, IF/ICC 1:100-1:500
理论分子量	50kDa
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,pH7.5.
偶联物	Unconjugated
阳性对照	A-549,C6
细胞定位	Cell membrane, Secreted
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 a member of the TNF receptor superfamily of proteins. The encoded receptor is found in membrane-bound and soluble forms that interact with membrane-bound and soluble forms, respectively, of its ligand, tumor necrosis factor alpha. Binding of membrane-bound tumor necrosis factor alpha to the membrane-bound receptor induces receptor trimerization and activation, which plays a role in cell survival, apoptosis, and inflammation. Proteolytic processing of the encoded receptor results in release of the soluble form of the receptor, which can interact with free tumor necrosis factor alpha to inhibit inflammation. Mutations in this gene underlie tumor necrosis factor receptor-associated periodic syndrome (TRAPS), characterized by fever, abdominal pain and other features. Mutations in this gene may also be associated with multiple sclerosis in human patients.
基因ID	7132
基因名	TNFRSF1A
Swiss	P19438 (https://www.uniprot.org/uniprotkb/P19438/entry)
别名	CD120a; FPF; MGC19588; p55; p55-R; p60; TBP1; TBPI; TNF R; TNF R55; TNF-R1; TNF-RI; TNFAR; TNFR-I; TNFR1; TNFR55; TNFR60; TNFRI; TNFRSF1a; TNR1A_HUMAN; Tumor necrosis factor receptor 1; Tumor necrosis factor receptor superfamily, member 1A; Tumor necrosis factor receptor type 1; Tumor necrosis factor receptor type I; Tumor necrosis factor-binding protein 1;

产品验证

实验步骤

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