

— ABLYBIO, Help Your Research



TNF alpha Antibody

货号: **ABY1015**

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	WB: 1:500, IHC 1:50-1:200, IF/ICC 1:100-1:500
理论分子量	26kDa
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	PMA, LPS and Brefeldin A treated THP-1 cells
细胞定位	Cell membrane, [Tumor necrosis factor, membrane form]: Membrane, soluble form]: Secreted, [C-domain 1]: Secreted, [C-domain 2]: 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 multifunctional proinflammatory cytokine that belongs to the tumor necrosis factor (TNF) superfamily. This cytokine is mainly secreted by macrophages. It can bind to, and thus functions through its receptors TNFRSF1A/TNFR1 and TNFRSF1B/TNFR. This cytokine is involved in the regulation of a wide spectrum of biological processes including cell proliferation, differentiation, apoptosis, lipid metabolism, and coagulation. This cytokine has been implicated in a variety of diseases, including autoimmune diseases, insulin resistance, and cancer. Knockout studies in mice also suggested the neuroprotective function of this cytokine.
基因ID	7124
基因名	TNF
Swiss	P01375
别名	APC1; APC1 protein; Cachectin; DIF; Differentiation inducing factor; Macrophage cytotoxic factor; Tnf; TNF superfamily, member 2; TNF, macrophage derived; TNF, monocyte derived; TNF-a; TNF-alpha; TNFA; TNF A_HUMAN; TNFSF2; Tumor necrosis factor alpha; Tumor necrosis factor; Tumor necrosis factor ligand superfamily member 2; Tumor Necrosis Factor, Membrane Form; Tumor necrosis factor, soluble form;

产品验证

实验步骤

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/www.ablybio.cn>)