

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

TNF ALPHA (9D9) MOUSE MAB

货号: N261368

产品全名: TNF alpha (9D9) 小鼠单抗

基因符号 TNF; TNFA; TNFSF2; Tumor necrosis factor; Cachectin; TNFalpha; Tumor necrosis factor ligand superfamily member 2; TNF-a

UNIPROT ID: P01375

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/TNFBR. 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.

抗原: Purified recombinant protein expressed in E.coli.

经过测试的应用: WB,IHC-P

推荐稀释比: WB: 1/500-1/1000 IHC: 1/50-1/100

种属反应性: Mouse

克隆性: Mouse Monoclonal

克隆编号: 9D9-6A9-8B4

分子量: Calculated MW: 26 kDa; Observed MW: 17,25 kDa

亚型: IgGl

纯化: Affinity Purified

种属反应性: Human,Rat,Mouse

成分: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol,

0.5% BSA and 0.02% sodium azide

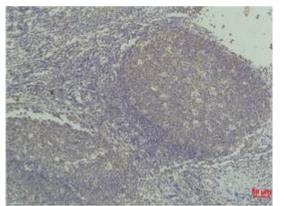
研究领域: Immunology

储存和运输: Store at -20°C. Avoid repeated freezing and thawing



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Immunohistochemistry analysis of paraffin-embedded Human Tonsil Tissue using TNF alpha antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

250-		
180-130-		
95-		
72-		
55-		
43-		
34-		
26		
17-	-	← TNF alpha
10-		11111111111

Western blot analysis of TNF alpha in Recombinant Human TNF a Protein using TNF alpha antibody.