

产品概述 (Summary)

产品名称 (Production Name) TNF alpha (5F3) Mouse Monoclonal Antibody

描述 (Description) Mouse monoclonal Antibody

宿主 (Host)Mouse应用 (Application)ELISA种属反应性 (Reactivity)Human

产品性能 (Performance)

偶联物 (Conjugation)Unconjugated修饰 (Modification)Unmodified

同种型 (Isotype) IgG1

克隆 (Clonality) Monoclonal 形式 (Form) Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid 存放说明 (Storage)

freeze/thaw cycles.

Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% 储存溶液 (Buffer)

sodium azide, pH 7.3.

纯化方式 (Purification) Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name) TNF

TNF; TNFA; TNFSF2; Tumor necrosis factor; Cachectin; TNF-alpha; Tumor **别名 (Alternative Names)**

necrosis factor ligand superfamily member 2; TNF-a

基因 ID (Gene ID) 7124 **蛋白 ID (SwissProt ID)** P01375.

产品应用(Application)

稀释比 (Dilution Ratio) ELISA 1:5000-1:20000

蛋白分子量 (Molecular Weight) -

研究背景 (Background)

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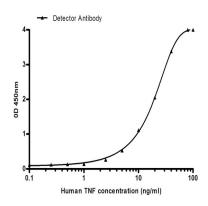
产品货号: AMM03302

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.

研究领域 (Research Area)

Immunology

图片 (Image Data)



Standard Curve for TNFa: Capture Antibody mouse mAb 200946 to TNFa at 4ug/ml and AntihTNF Human antibody for detecting.

注意事项 (Note)

For research use only.

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