

产品名称: TNF alpha Rabbit Monoclonal Antibody
产品货号: AMRe87648



产品概述 (Summary)

产品名称 (Production Name)	TNF alpha Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB, ICC/IF, FC, IP
种属反应性 (Reactivity)	Mouse, Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	TNF alpha
别名 (Alternative Names)	DIF; Tnf α ; TNF- α ; TNFSF2; Tnlg1f; Tnfsf1a; TNFalpha; TNF-alpha
基因 ID (Gene ID)	21926, 24835
蛋白 ID (SwissProt ID)	P06804, P16599.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000, ICC/IF 1:100-1:200, FC 1:50-1:200, IP 1:50-1:100
蛋白分子量 (Molecular Weight)	Calculated MW:26 kDa; Observed MW:26 kDa

研究背景 (Background)

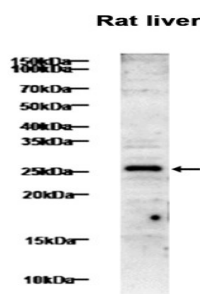
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This gene encodes a multifunctional proinflammatory cytokine that belongs to the tumor necrosis factor (TNF) superfamily. Members of this family are classified based on primary sequence, function, and structure. This protein is synthesized as a type-II transmembrane protein and is reported to be cleaved into products that exert distinct biological functions. It plays an important role in the innate immune response as well as regulating homeostasis but is also implicated in diseases of chronic inflammation. In mouse deficiency of this gene is associated with defects in response to bacterial infection, with defects in forming organized follicular dendritic cell networks and germinal centers, and with a lack of primary B cell follicles. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jun 2013]

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of extracts from Rat liver tissue using db15495 at 1:1000.

注意事项 (Note)

For research use only .