TNF-α Rabbit pAb

货号: **B23704**

产品信息

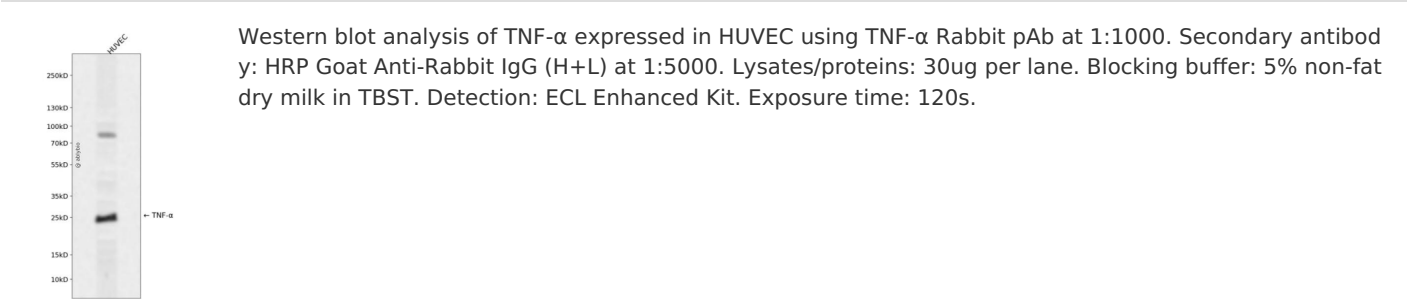|		
反应	Human	
宿主	Rabbit	
克隆性	Polyclonal	
预测反应		
应用	WB	
推荐浓度	**WB:** 1:500 - 1:1000	
理论分子量	25kDa	
实测分子量	25kDa	
形式	Liquid	
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.	
偶联物	Unconjugated	
阳性对照		
细胞定位	cell surface,cytoplasm,external side of plasma membrane,extracellular region,extracellular space,phagocytic cup,plasma membrane,recycling endosome	
纯化	Affinity purification	

抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 80-235 of mouse TNF-α (NP_038721.1).
序列	LRSSSQNSSDKPVAHVVANHQVEEQLEWLSQRANALLANGMDLKDNQLVVPADGLYLVYSQVLFKGQGCPDYVLLTHTVSRFAISYQEKVNLLSAVKSPCPKDTPEGAELKPWYEPIYLGGVFQLEKGDQLSAEVNLPKYLDFAESGQVYFGVIAL

靶点信息

研究背景	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.
基因ID	21926
基因名	
Swiss	P06804
别名	DIF; Tnfa; TNF-a; TNFSF2; Tnlg1f; Tnfsf1a; TNFalpha; TNF-alpha

产品验证

Western blot analysis of TNF-α expressed in HUVEC using TNF-α Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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