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TRAF1, 266-416aa, Human, His tag, E.coli

产品货号: TP04298

第三版

**别名:**EBI6, TNF receptor-associated factor 1 4732496E14Rik, EBV induced protein 6, Epstein-Barr virus-induced protein 6, Tnf receptor associated factor 1, TRAF 1.

**描述:**TRAF1, also known as TNF receptor-associated factor 1, belongs to TNF receptor superfamily. This protein and TRAF2 form a heterodimeric complex, which is required for TNF-alpha-mediated activation of MAPK8/JNK and NF-kappaB. The complex also interacts with inhibitor-of-apoptosis proteins (IAPs), and thus mediates the anti-apoptotic signals from TNF receptors. Recombinant human TRAF1 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.

**配方:**Liquid. 20mM Tris-HCl buffer (pH8.0) containing 20% glycerol, 0.1M NaCl, 1mM DTT

**分子量:**19.5 kDa (172aa), confirmed by MALDI-TOF

**序列:**

MGSSHHHHHSSGLVPRGSHMDGTFLWKITNVTRRCHEACGRTVSLFSPAFYTAKYGYKLCLRLYLNGDGTGKRTHLS  
LFIVIMRGEYDALLPWPFRNKVTFMLLDQNNREHAIDAFRPDLSSASFQRPQSETNVASGCPLFFPLSKLQSPKHAYVKDDT  
MFLKCIVETST

**纯度:**> 95% by HPLC

**浓度:**0.5mg/ml (determined by Bradford assay)

**内毒素:**<1.0 EU per 1 ug of protein (determined by LAL method)

**存储:** +4 ° C 保存 (1-2 周). 长期保存在-20 ° C或者-70 ° C. 避免反复冻融.