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ANP32A, 1-249aa, Human, His tag, E.coli

产品货号: TP01171

第三版

别名: Acidic leucine-rich nuclear phosphoprotein 32 family, member A; I1PP2A; LANP; MAPM; PHAP1; PHAPI; PP32; Mapmodulin.

描述: ANP32A (acidic leucine-rich nuclear phosphoprotein 32 family member A) has been shown to interact with MAP1B, TAF1A and Protein SET. This protein Implicated in a number of cellular processes, including proliferation, differentiation, caspase-dependent and caspase-independent apoptosis.

配方: Liquid. 20mM Tris-HCl buffer (pH8.0) containing 10% glycerol, 1mM DTT, 100mM NaCl, 0.1mM PMSF.

分子量: 30.7kDa (269aa), confirmed by MALDI-TOF.

序列:

MGSSHHHHHHSSGLVPRGSHMEMGRRIHLELRNRTPSDVKELVLDNSRSNEGKLEGLTDEFEELEFLSTINVGLTSIANLPK
LNKLLKLELSDNRVSGGLEVLAEKCPNLTHLNLSGNKIKDLSTIEPLKKLENLKSLEDFNCEVTNLNDYRENVFKLLPQLTYL
DGYDRDDKEAPSDAEGYVEGLDDEEEDEDEEEYDEDAQVVEDEEDEDEEEEGEEEDVSGEEEEDEEGYNDGEVDDEED
EEELGEEERGQKRKREPEDEGEDDD

纯度: > 95% by HPLC

浓度: 0.5 mg/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.