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RASSF3, 1-238aa, Human, His tag, E.coli

产品货号: TP03686

第三版

别名:Ras association domain-containing protein 3, MGC119194, MGC119195, MGC119197, Ras association (RalGDS/AF 6) domain family 3 antibody

描述:Ras association domain-containing protein 3, also known as RASSF3, is a member of RASSF family. Members of the RASSF family contain a highly conserved Ras association domain (Ral GDS/AF-6 or RA) and function as Ras effectors/tumor suppressors. RASSF3 is a ubiquitously expressed protein found in normal and cancerous tissues. It contains an N-terminal RA domain and a coiled-coil SARAH domain. Three isoforms, namely RASSF3A, RASSF3B and RASSF3C, may exist for RASSF3 due to alternative splicing. RASSF3B and RASSF3C are shorter than RASSF3A and do not contain the RA and SARAH domain. Recombinant human RASSF3 protein, fused to His-tag at N-terminus, was expressed in E.coli.

配方:Liquid. In 20mM Tris-HCI buffer (pH 8.0) containing 0.4M Urea, 10% glycerol

分子量:30 kDa (261aa)

序列:

MGSSHHHHHHHSSGLVPRGSHMGSMSSGYSSLEEDAEDFFFTARTSFFRRAPQGKPRSGQQDVEKEKETHSYLSKEEIKEKV HKYNLAVTDKLKMTLN\$NGIYTGFIKVQMELCKPPQT\$PN\$GKL\$P\$\$NGCMNTLHI\$STNTVGEVIEALLKKFLVTE\$PAK FALYKRCHREDQVYACKL\$DREHPLYLRLVAGPRTDTL\$FVLREHEIGEWEAF\$LPELQNFLRILDKEEDEQLQNLKRRYTA YRQKLEEALREVWKPD

纯度:> 95% by HPLC

浓度:1 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.

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