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32-4304: Recombinant Human Nedd4 Family Interacting Protein 1

Alternative Name : N4WBP5,NEDD4 family-interacting protein 1,Breast cancer-associated protein SGA-1M,NEDD4 WW domain-binding protein 5,Putative MAPK-activating protein PM13,Putative NF-kappa-B-activating protein 164,Putative NFKB and MAPK-activating protein,NDFIP

Description

Source: Escherichia Coli. NDFIP1 Human Recombinant produced in E. coli is. a single polypeptide chain containing 139 amino acids (1-116) and having a molecular mass of 14.8kDa. NDFIP1 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques. Nedd4 Family Interacting Protein 1 (NDFIP1) is a part of a small group of evolutionarily conserved proteins having 3 ransmembrane domains. NDFIP1 is a possible target for ubiquitination by the Nedd4 family of proteins. NDFIP, which is a member of a family of integral Golgi membrane proteins, also modulates EGFR signaling through multiple pathways.

Product Info

Storage condition:

Amount : 20 μg

Purification: Greater than 90% as determined by SDS-PAGE.

Content: The NDFIP1 solution (1mg/ml) contains 20mM Tris-HCl buffer (pH8.0), 10% glycerol and 0.1M

NaCl.

Store at 4°C if entire vial will be used within 2-4 weeks. Store frozen at -20°C for longer periods

of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or

BSA). Avoid multiple freeze-thaw cycles.

Amino Acid: MGSSHHHHHH SSGLVPRGSH MGSMALALAA LAAVEPACGS RYQQLQNEEE SGEPEQAAGD

APPPYSSISA ESAAYFDYKD ESGFPKPPSY NVATTLPSYD EAERTKAEAT IPLVPGRDED FVGRDDFDDA

DQLRIGNDG.

