

Human NECAP2 Recombinant Protein



RPPB4079

Product Information Protein Information

Product SKU:

RPPB4079

Accession:

Q9NVZ3

Host:

Escherichia Coli.

Protein description:

NECAP2 produced in E.Coli is a single, non-glycosylated polypeptide chain containing 283 amino acids (1-263a.a.) and having a molecular mass of 30.5 kDa. NECAP2 is fused to a 20 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

NECAP endocytosis-associated protein 2, NECAP-2, FLJ10420, Adaptin ear-binding coat-associated protein 2.

Formulation:

The NECAP2 protein solution (1mg/1ml) is formulated in 20mM Tris-HCl buffer (pH8.0), 100mM NaCl, 2mM DTT and 10% glycerol.

Purity:

Greater than 85% as determined by SDS-PAGE.

Stability:

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 Sequence:

MGSSHHHHHH SGLVPRGSH MEESGYESVL CVKPDVHVYR IPPRATNRYG RAAEWQLDQP SWSGRLRITA
KGQMAYIKLE DRTSGELFAQ APVDQFPGTA VESVTDSSRY FVIRIEDGNG RRAFIGIGFG DRGDAFDENV
ALQDHFkwvk QQCEFAKQAQ NPDQGPKLDL GFKEGQTIKL NIANMKKKKEG AAGNPRVRPA STGGLSLLPP
PPGGKTSTLI PPPGEQLAVG GSLVQPAVAP SSGGAPVPWP QPNPATADIW GDFTKSTGST SSQTQPGTGW
VQF