

Product datasheet for TP321272L

NCKAP5 (NM_207481) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins
Description: Recombinant protein of human Nck-associated protein 5 (NAP5), transcript variant 2, 1 mg
Species: Human
Expression Host: HEK293T
Expression cDNA Clone or AA Sequence: >RC221272 representing NM_207481
Red=Cloning site Green=Tags(s)

MEGKRQLEKRDVFGKRLSLDSSLVVEYMDSNKYIEHLLTQLEEQRSLWREKLAVARLQREVAQRTSEGAMH
 EKLIHELEERHLRLQSEKRLQEVTLSESRNRIQMRSLLQQQFSRMEETVRNLLQSQGSPEQKKEETVNIM
 VYQEKLSSEERKHKEALEDLHMVDEDSRSESSSTDEGKEKTKLLERLKALEAENSALALENENQREQY
 ERCLDEVANQVVQALLTQKDLREECVKLKTRVFDLEQQNRTLSILFQQRVPTSDLLLQKLHSRLLDLSS
 GDLLSEVERNRSLTQSRTDAEVHEHQLNTKSALKCPGLGAVIPGHLCPRNSYSSSELSSSTCSEYSSG
 SSYTWHDGKNLRKRVKEANENLQEDDDAVADSVFQSHIIESNCQMRTLDSGIGTFPLPDSGNRSTGRYL
 CQPDSPEDAPELLPLQSALSAVSSMRAQTLEREVPSSTDGQRPADS AIVHSTSDPIMTARGMRPLQSRPLP
 KPASSGKVSSQKQNEAEP RPQTCS SFGYAEDPMASQPLPDWGSEVAATGTQDKAPRMCTYSASGGNSDS
 LDYGDNGFGAGRGQLVKALKSAAPEIETT

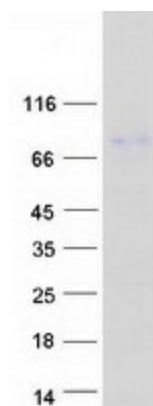
TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK
Predicted MW: 66.2 kDa
Concentration: >0.05 µg/µL as determined by microplate BCA method
Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation: Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Note: For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage: Store at -80°C.



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Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	NP_997364
Locus ID:	344148
UniProt ID:	O14513
RefSeq Size:	3654
Cytogenetics:	2q21.2
RefSeq ORF:	1770
Synonyms:	ERIH1; ERIH2; NAP5

Product images:

Coomassie blue staining of purified NCKAP5 protein (Cat# [TP321272]). The protein was produced from HEK293T cells transfected with NCKAP5 cDNA clone (Cat# [RC221272]) using MegaTran 2.0 (Cat# [TT210002]).