

Product datasheet for TP303534

ZNF496 (NM_032752) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins
Description: Recombinant protein of human zinc finger protein 496 (ZNF496), 20 µg
Species: Human
Expression Host: HEK293T
Expression cDNA Clone or AA Sequence: >RC203534 protein sequence
Red=Cloning site **Green**=Tags(s)

MPTALCPRVLAPKESEEPKMRSPGENPSPQGELPSPESSRRLLFRFRYQEAAGPREALQRLWDLCCGGW
LRPERHTKEQILELLVLEQFLAILPREIQSWVRAQEPESGEQAVAAVEALEREPRPWQWLKHCEDPVI
DDGDSPLDQEQLPVEPHSDLAKNQDAQPITLAQCLGLPSRPPSQLSGDPVLQDAFLLQEENVRDTQQV
TTLQLPPSRVSPFKDMILCFSEEDWSLLDPAQTGFYGEFIIGEDYGVSMPPNDLAAQPDLQGEENEPRV
PELQDLQGKEVPQVSYLDSPSLQPFQVEERRKREELQVPEFQACPQTVPQNTYPAGGNPRSLNSLDEE
VTIEIVLSSSGDEDSQHGPYCTEELGSPTEKQRS LPASHRSSTEAGGEVQTSKKSIVCPNCGKIFRWRVN
FIRHLRSRREQEKPHCESVCGELFSDSEDLGDHLESHEAQKPYRCGACGKSFRLNSHLLSHRRIHLQPDR
LQPVEKREQAASEDADKGPKEPLENGKAKLSFQCCECGKAFQRHDHLARHRSHFHLKDKARPFQCRYCVK
SFTQNYDLLRHERLHMKRRSKQALNSY

SGPTRTRPLEQKLISEEDLAANDILDYKDDDDKV

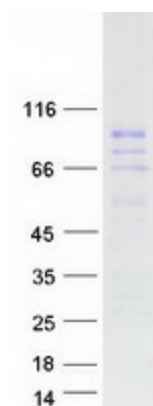
Tag: C-Myc/DDK
Predicted MW: 66.7 kDa
Concentration: >0.05 µg/µL as determined by microplate BCA method
Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation: Recombinant protein was captured through anti-DDK affinity 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_116141
Locus ID:	84838
UniProt ID:	Q96IT1
RefSeq Size:	2453
Cytogenetics:	1q44
RefSeq ORF:	1761
Synonyms:	NIZP1; ZFP496; ZKSCAN17; ZSCAN49
Summary:	DNA-binding transcription factor that can both act as an activator and a repressor. [UniProtKB/Swiss-Prot Function]
Protein Families:	Transcription Factors

Product images:



Coomassie blue staining of purified ZNF496 protein (Cat# TP303534). The protein was produced from HEK293T cells transfected with ZNF496 cDNA clone (Cat# [RC203534]) using MegaTran 2.0 (Cat# [TT210002]).