

PRODUCT INFORMATION

Target	ANP32C
Synonyms	PP32R1
Description	Purified recombinant protein of Human acidic (leucine-rich) nuclear phosphoprotein 32 family, member C (ANP32C), with N-terminal HIS tag, expressed in E.Coli, 50ug
Delivery	2-3 weeks
Uniprot ID	O43423
Expression Host	E. coli
Tag	N-His
Molecular Characterization	N/A
Molecular Weight	26.6 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Formulation & Reconstitution	25mM Tris, pH8.0, 150 mM NaCl, 10% glycerol, 1 % Sarkosyl
Storage & Shipping	Store at -80°C.
Background	Phosphoprotein 32 (PP32) is a tumor suppressor that can inhibit several types of cancers, including prostate and breast cancers. The protein encoded by this gene is one of at least two proteins that are similar in amino acid sequence to PP32 and are part of the same acidic nuclear phosphoprotein gene family. However, unlike PP32, the encoded protein is tumorigenic. The tumor suppressor function of PP32 has been localized to a 25 amino acid region that is divergent between PP32 and the protein encoded by this gene. This gene does not contain introns. [provided by RefSeq, Jul 2008]
Usage	Research use only
Conjugate	Unconjugated

