

Recombinant Human Ribonucleoprotein PTB-binding

2



Catalog No: #AP71556

Orders: order@signalwayantibody.com

Package Size: #AP71556-1 20ug #AP71556-2 100ug #AP71556-3 1mg

Support: tech@signalwayantibody.com

Description

Product Name	Recombinant Human Ribonucleoprotein PTB-binding 2
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% as determined by SDS-PAGE.
Immunogen Description	Expression Region:2-691aaSequence Info:Full Length
Other Names	Protein raver-2
Accession No.	Q9HCJ3
Uniprot	Q9HCJ3
GeneID	55225;
Calculated MW	90.2 kDa
Tag Info	N-terminal 6xHis-SUMO-tagged
Target Sequence	AAAAGDGGGEGGAGLGSAAAGLPGPGLRGQGPSAEAHEGAPDPMPAALHPEEVAARLQRMQRELSNRRKI LVKNLPQDSNCQEVHDLKDYDLKYCYVDRNKRTAFVTLNNGEQAQNAIQMFHQYSFRGKDLIVQLQPTDALL CITNVPISFTSEEFEEELVRAYGNIERCFLVYSEVTGHSKGYGFVEYMKKDFAAKARLELLGRQLGASALFAQW MDVNLLASELIHSKCLCIDKLPDSDYRDSEELLQIFSSVHKPVFCQLAQDEGSYVGGFAVVEYSTAEQAEVQQ AADGMTIKGSKVQVFCAPGAPGRSTLAALIAAQRVMHSNQKGLLPEPNPVQIMKSLNNPAMLQVLLQPQLC GRAVKPAVLGTPHSLPHLMNPSISPAFLHLNKAHQSSVMGNTSNLFLQNLSHIPLAQQQLMKFENIHTNNKPG LLGEPPAVVLQTLGIGSVLPLKKELGHHHGEAHTSSLIPTQTTITAGMGLPFFPNQHIAGQAGPGHSNTQE KQPATVGMAGNFGSGSPYLQSFNLAAGSLLVGHKKQQSQPKGTEISSGAASKNQTSLLGEPPEIRLSK NPYLNLASVLPVCLSSPASKTTLHKTGIASSILDIAISQGSQHALEKCIAYSPPFGDYAQVSSLRNEKRGSSY LISAPEGGSVECDQHSQGTGAYMETYLKKKRVY
Formulation	Tris-based buffer50% glycerol
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C,-80°C. The shelf life of lyophilized form is 12 months at -20°C,-80°C.Notes:Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Background

May bind single-stranded nucleic acids.Curated

References

N-terminal acetylome analyses and functional insights of the N-terminal acetyltransferase NatB.Van Damme P., Lasa M., Polevoda B., Gazquez C., Elosegui-Artola A., Kim D.S., De Juan-Pardo E., Demeyer K., Hole K., Larrea E., Timmerman E., Prieto J., Arnesen T., Sherman F., Gevaert K., Aldabe R.Proc. Natl. Acad. Sci. U.S.A. 109:12449-12454(2012)Research Topic:Epigenetics and Nuclear Signaling

Note: This product is for in vitro research use only