

Datasheet for ABIN7549620 **N4BP2L2 Protein (AA 1-583) (His tag)**



Overview

Quantity:	1 mg
Target:	N4BP2L2
Protein Characteristics:	AA 1-583
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This N4BP2L2 protein is labelled with His tag.

Product Details

Product Details	
Purpose:	Custom-made recombinant N4BP2L2 Protein expressed in mammalian cells.
Sequence:	MSYGEIEGKF LGPREEVTSE PRCKKLKSTT ESYVFHNHSN ADFHRIQEKT GNDWVPVTII
	DVRGHSYLQE NKIKTTDLHR PLHDEMPGNR PDVIESIDSQ VLQEARPPLV SADDEIYSTS
	KAFIGPIYKP PEKKKRNEGR NEAHVLNGIN DRGGQKEKQK FNSEKSEIDN ELFQFYKEIE
	ELEKEKDGFE NSCKESEPSQ EQFVPFYEGH NNGLLKPDEE KKDLSNKAMP SHCDYQQNLG
	NEPDKYPCNG QVIPTFCDTS FTSFRPEWQS VYPFIVPYGP PLPSLNYHLN IQRFSGPPNP
	PSNIFQAQDD SQIQNGYYVN NCHVNWNCMT FDQNNEYTDC SENRSSVHPS GNGCSMQDRY
	VSNGFCEVRE RCWKDHCMDK HNGTDRFVNQ QFQEEKLNKL QKLLILLRGL PGSGKTTLSR
	ILLGQNRDGI VFSTDDYFHH QDGYRYNVNQ LGDAHDWNQN RAKQAIDQGR SPVIIDNTNI
	QAWEMKPYVE VAIGKGYRVE FHEPETWWKF DPEELEKRNK HGVSRKKIAQ MLDRYEYQMS
	ISIVMNSVEP SHKSTQRPPP PQGRQRWGGS LGSHNRVCVT NNH Sequence without tag. The
	proposed Purification-Tag is based on experiences with the expression system, a different
	complexity of the protein could make another tag necessary. In case you have a special

Product Details

	request, please contact us.
Specificity:	If you are looking for a specific domain and are interested in a partial protein or a different
	isoform, please contact us regarding an individual offer.
Characteristics:	Key Benefits:
	 Made to order protein - from design to production - by highly experienced protein experts. Protein expressed in mammalian cells and purified in one-step affinity chromatography The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins. State-of-the-art algorithm used for plasmid design (Gene synthesis).
	This protein is a made-to-order protein and will be made for the first time for your order. Our experts in the lab try to ensure that you receive soluble protein.
	experts in the lability to ensure that you receive soluble protein.
	If you are not interested in a full length protein, please contact us for individual protein
	fragments.
	The big advantage of ordering our made-to-order proteins in comparison to ordering custom
	made proteins from other companies is that there is no financial obligation in case the protein
	cannot be expressed or purified.
Purity:	> 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPLC
Grade:	custom-made
Target Details	
Target:	N4BP2L2
Alternative Name:	N4BP2L2 (N4BP2L2 Products)
Background:	NEDD4-binding protein 2-like 2 (Phosphonoformate immuno-associated protein 5)
Molecular Weight:	67.5 kDa
UniProt:	Q92802
Application Details	
Application Notes:	We expect the protein to work for functional studies. As the protein has not been tested for
	functional studies yet we cannot offer a guarantee though.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months