## **Product Datasheet**

### Recombinant Human N4BP2L2 GST (N-Term) Protein H00010443-P02-10ug

Unit Size: 10 ug

Store at -80C. Avoid freeze-thaw cycles.

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#### H00010443-P02-10ug

Recombinant Human N4BP2L2 GST (N-Term) Protein

Product Information	
Unit Size	10 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -80C. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	50 mM Tris-HCI, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
Target Molecular Weight	101.9 kDa
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-651 of Human N4BP2L2 Source: Wheat Germ (in vitro) Amino Acid Sequence: MLDRYEYQMSISIVMNSVEPSHKSTQRPPPPQGRQRERVLKKTGHRLSKTKQ KRNRKRNKKQNSQNRIMEENSLEFLSDLTPGDQDPSQSEEEDIEKTRRESEYP FIDGLQNEVGDFVTGYKEKRWKNKDPKDSFQNVMSIVELDNTPKNYLSKEGDN LFVSLLLRPNEISVTCPILTQNLSCVTTDDCSGMKVEKHIRNRHTIALDTQDLSAE TSCLFMKKREIVDKNLSHEPILCHQHGIRMSDKVLREEQVYTTKINHWAFFTTNL SDEDLQLGSDRQPYFGSWPAGPHKFICEQRPKKDRACKLAGPDSRGQWIQMI FTSVAASEPGNNPEILTDKLLIGNEDFSPPPETMDSFIETNLFRSCLPQPDIPKN ALESTKNKKRRKKRIFNLVPNFDLLGQSRIGVKEREKCDLLTKNHGLKITLGEEK DRISERNSEEENKQKLMTFDHHPLWFYLDIIKATPLNIDGQRYSHCLSFNRLRC SASLYKNYIPSFVLHNLSSIWKPSFTNKKLFLTFESQTRVGNKLNDAGFISPEILH SHPDTSCSLGVTSDFHFLNERFDRKLKRWEEPKELPAEDSQDLTSTDYRSLEL PLSQGFAFQLVKLFGSPGVPMESLLPDDYVVPLDWKTLKMIYLQWKMSVEKR QKKIG
Gene ID	10443
Gene Symbol	N4BP2L2
Species	Human
Preparation Method	in vitro wheat germ expression system
Details of Functionality	This protein was produced in an in vitro wheat germ expression system that should preserve correct conformational folding that is necessary for biological function. While it is possible that this protein could display some level of activity, the functionality of this protein has not been explicitly measured or validated.
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Protein Array, SDS-Page, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA, SDS-Page, Protein Array, Immunoaffinity Purification



Images		
SDS-Page: Recombinant Human N4BP2L2 Protein [H00010443-P02] - 12.5% SDS-PAGE Stained with Coomassie Blue.	175-	
12.5% SDS-PAGE Stained with Coomassie Blue.	80 -	
	58 -	
	46 -	
	30 -	
	25-	
	17-	

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#### Products Related to H00010443-P02-10ug

NB300-223	Vimentin Antibody
NBP2-46078	N4BP2L2 Antibody (OTI1C8)
NB500-170	Ki67/MKI67 Antibody - BSA Free
H00010443-P01-10ug	Recombinant Human N4BP2L2 GST (N-Term) Protein

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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