

# Product Datasheet

## Recombinant Human NCBP1 GST (N-Term) Protein H00004686-P01-10ug

Unit Size: 10 ug

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

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Updated 10/23/2024 v.20.1

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**H00004686-P01-10ug**

## Recombinant Human NCBP1 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-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
Target Molecular Weight	112.64 kDa

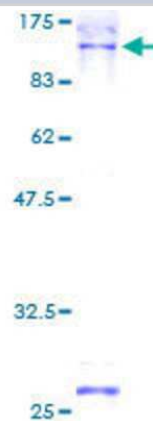
Product Description	
Description	<p>Recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-790 of Human NCBP1</p> <p><b>Source:</b> <i>Wheat Germ (in vitro)</i></p> <p><b>Amino Acid Sequence:</b>  MSRRRHSDENDGGQPHKRRKTSANETEDHLES LICKVGEKSACSLESNLEG  LAGVLEADLPNYKSKILRLLCTVARLLPEKLT IYTTLVGLLNARNYNFGGEFVEA  MIRQLKESLKANNYNEAVYLVRFLSDLVNCHVIAAPSMVAMFENFVSVTQEEDV  PQVRRDWYVYAFSSLPWVGKELYEKKDAEMDRIFANTESYLKRRQKTHVPM  LQVWTADKPHPQEEYLDCLWAQIQKLLKDRWQERHILRPYLAFDSILCEALQH  NLPPFTPPPHTEDSVYPMPRVIFRMFDYTDDPEGPVMPSHSHSVERFVIEENLH  CIIKSHWKERKTCAAQLVSYPGKNKIPLNYHIVEVIFAELFQLPAPPHIDVMYTTL  LIELCKLQPGSLPQVLAQATEMLYMRLDTMNTTCVDRFINWFSHLSNFQFRW  SWEDWSDCLSQDPESP KPFVREVLEKCMRLSYHQRILDIVPPTFSALCPANP  TCIYKYGDESSNSLPGHSVALCLAVAFKSKATNDEIFSILKDVNPNQDDDDDE  GFSFNPLKIEVFVQTLHLAAKSFSHSFALAKFHEVFKTLAESDEGKLHVLVRVM  FEVWRNHPQMIAVLVDKMIRTQIVDCAAVANWIFSSLSRDFTRLFVWEILHSTI  RKMNKHVLKIQKELEEAKEKLARQHKRRSDDDDRRSSDRKDGVL EEQIERLQEK  VESAQSEQKNLFLVIFQRFIMILTEHLVRCETDGT SVLTPWYKNCIERLQQIFLQ  HHQIIQQYMVTLENLLFTAELDPHILAVFQQFCALQA</p>
Gene ID	4686
Gene Symbol	NCBP1
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 NCBP1 Protein [H00004686-P01] -  
12.5% SDS-PAGE Stained with Coomassie Blue.





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### **Products Related to H00004686-P01-10ug**

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H00004686-P02-10ug	Recombinant Human NCBP1 GST (N-Term) Protein
NB120-6125	PABP Antibody (10E10) - BSA Free
NBP2-33897	NCBP1 Antibody
NBP2-29463	p21/CIP1/CDKN1A Antibody (WA-1)

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### **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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