# **Product Datasheet**

# Recombinant Human UBP1 GST (N-Term) Protein H00007342-P01-10ug

Unit Size: 10 ug

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

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## H00007342-P01-10ug

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Recombinant Human UBP1 GS	T (N-Term) Protein	
Product Information		
Unit Size	10 ug	
Concentration	Please see the vial label for concentration. If unlisted please contact technical ervices.	
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	85.14 kDa	
<b>Product Description</b>		
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-540 of Human UBP1  Source: Wheat Germ (in vitro)  Amino Acid Sequence:  MAWVLKMDEVIESGLVHDFDASLSGIGQELGAGAYSMSDVLALPIFKQEDSSL PLDGETEHPPFQYVMCAATSPAVKLHDETLTYLNQGQSYEIRMLDNRKMGDM PEINGKLVKSIIRVVFHDRRLQYTEHQQLEGWKWNRPGDRLLDLDIPMSVGIIDT RTNPSQLNAVEFLWDPAKRTSAFIQVHCISTEFTPRKHGGEKGVPFRIQVDAFK QNENGEYTDHLHSASCQIKVFKPKGADRKQKTDREKMEKRTAHEKEKYQPSY DTTILTEMRLEPIIEDAVEHEQKKSSKRTLPADYGDSLAKRGSCSPWPDAPTAY VNNSPSPAPTFTSPQQSTCSVPDSNSSSPNHQGDGASQTSGEQIQPSATIQET QQWLLKNRFSSYTRLFSNFSGADLLKLTKEDLVQICGAADGIRLYNSLKSRSVR PRLTIYVCREQPSSTVLQGQQQAASSASENGSGAPYVYHAIYLEEMIASEVARK LALVFNIPLHQINQVYRQGPTGIHILVSDQMVQNFQDESCFLFSTVKAESSDGIH IILK	
Gene ID	7342	
Gene Symbol	UBP1	
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 hould preserve correct conformational folding that is necessary for biological unction. While it is possible that this protein could display some level of activity, ne 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.	
<b>Product Application Details</b>		
Applications	Western Plot ELISA Protein Array Immunooffinity Purification	

<b>Product Application Details</b>	
Applications	Western Blot, ELISA, Protein Array, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA, Protein Array, Immunoaffinity Purification



Images	
12.5% SDS-PAGE Stained with Coomassie Blue.	175 -
	80 -
	58 -
	46 -
	30 -
	25-
	17





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## Products Related to H00007342-P01-10ug

NBP1-82842PEP UBP1 Recombinant Protein Antigen

NBP2-13075 beta Amyloid Antibody (MOAB-2) - BSA Free

NBP1-47214 UBP1 Antibody DY870-05 LBP [Biotin]

#### 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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