Product Datasheet

Recombinant Human SHCBP1 GST (N-Term) Protein H00079801-P01-10ug

Unit Size: 10 ug

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

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H00079801-P01-10ug

Recombinant Human SHCBP1 G	ST (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	102 kDa		
Product Description			
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-672 of Human SHCBP1 full-length ORF Source: Wheat Germ (in vitro) Amino Acid Sequence: MADGSLTGGGLEAAAMAPERTGWAVEQELASLEKGLFQDEDSCSDCSYRDK PGSSLQSFMPEGKTFFPEIFQTNQLLFYERFRAYQDYILADCKASEVQEFTAEF LEKVLEPSGWRAVWHTNVFKVLVEITDVDFAALKAVVRLAEPYLCDSQVSTFT MECMKELLDLKEHRLPLQELWVVFDDSGVFDQTALAIEHVRFFYQNIWRSWDE EEEDEYDYFVRCVEPRLRHYDILEDRVPSGLIVDYHNLLSQCEESYRKFLNLR SSLSNCNSDSEQENISMVEGLKLYSEMEQLKQKLKLIENPLLRYVFGYQKNSNI QAKGVRSSGQKITHVVSSTMMAGLLRSLLTDRLCQEPGEEEREIQFHSDPLSAI NACFEGDTVIVCPGHYVVHGTFSIADSIELEGYGLPDDIVIEKRGKGDTFVDCTG ADIKISGIKFVQHDAVEGILIVHRGKTTLENCVLQCETTGVTVRTSAEFLMKNSDL YGAKGAGIEIYPGSQCTLSDNGIHHCKEGILIKDFLDEHYDIPKISMVNNIIHNNE GYGVVLVKPTIFSDLQESAEDGTEENKALKIQTSGEPDVAERVDLEELIECATG KMELCARTDPSEQVEGNCEIVNELIAASTQKGQIKKKRLSELGITQADDNLMSQ EMFVGIVGNQFKWNGKGSFGTFLF		
Gene ID	79801		
Gene Symbol	SHCBP1		
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, Immunoaffinity Purification		

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Western Blot, ELISA, Protein Array, Immunoaffinity Purification

Recommended Dilutions

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

	17-	





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Products Related to H00079801-P01-10ug

NBP2-31881PEP SHCBP1 Recombinant Protein Antigen

NB100-2527 LOX Antibody

NBP2-31881 SHCBP1 Antibody

NBP2-24915 SOD1/Cu-Zn SOD Antibody

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. This product is guaranteed for 1 year from date of receipt.

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