Product Datasheet

Recombinant Human, PPT1 GST (N-Term) Protein H00005538-P01-10ug

Unit Size: 10 ug

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

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H00005538-P01-10ug

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Recombinant Human, PPT1 GS	Γ (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	60.6 kDa
Product Description	
Description	Recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-306 of Human PPT1 Source: Wheat Germ (in vitro) Amino Acid Sequence: MASPGCLWLLAVALLPWTCASRALQHLDPPAPLPLVIWHGMGDSCCNPLSMG AIKKMVEKKIPGIYVLSLEIGKTLMEDVENSFFLNVNSQVTTVCQALAKDPKLQQ GYNAMGFSQGGQFLRAVAQRCPSPPMINLISVGGQHQGVFGLPRCPGESSHI CDFIRKTLNAGAYSKVVQERLVQAEYWHDPIKEDVYRNHSIFLADINQERGINE SYKKNLMALKKFVMVKFLNDSIVDPVDSEWFGFYRSGQAKETIPLQETSLYTQ DRLGLKEMDNAGQLVFLATEGDHLQLSEEWFYAHIIPFLG
Gene ID	5538
Gene Symbol	PPT1
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	

Product Application Details	
Applications	Western Blot, ELISA, Protein Array, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA, Protein Array, Immunoaffinity Purification



Images				
Recombinant Human PPT1 Protein [H00005538-P01] - 12.5% SDS	175-			
PAGE Stained with Coomassie Blue.	83 -			
	62 -	_	-	
	47.5-	Ē		
	32.5-			
	25-			
	14-			



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Products Related to H00005538-P01-10ug

NBP1-85563PEP PPT1 Recombinant Protein Antigen

NB200-305 ER beta/NR3A2 Antibody (14C8)

NBP2-45388 PPT1 Antibody (OTI1F10)

NB600-241 Nucleolin Antibody

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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