Product Datasheet

Recombinant Human PPAPDC1B/DPPL1 GST (N-Term) Protein H00084513-P01-10ug

Unit Size: 10 ug

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

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H00084513-P01-10ug

Recombinant Human PPAPDC1B/DPPL1 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	46.2 kDa	
Product Description		
Description	Recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-175 of Human PPAPDC1B	
	Source: Wheat Germ (in vitro) Amino Acid Sequence: MWLYRNPYVEAEYFPTKPMFVIAFLSPLSLIFLAKFLKKADTRDSRQACLAASLA LALNGVFTNTIKLIVGRPRPDFFYRCFPDGLAHSDLMCTGDKDVVNEGRKSFPS GHSSFAFAGLAFASFYLAGKLHCFTPQGRGKSWRFCAFLSPLLFAAVIALSRTC DYKHHWQGPFKW	
Gene ID	84513	
Gene Symbol	PLPP5	
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	
Recommended Dilutions	Western Blot, ELISA, Protein Array, Immunoaffinity Purification	

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Images		
12.5% SDS-PAGE Stained with Coomassie Blue.	175-	
	83 -	
	62 -	
	47.5-	
	32.5-	
	25-	
	16-	

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Products Related to H00084513-P01-10ug

NBP2-55527PEP	PPAPDC1B/DPPL1 Recombinant Protein Antigen
235-F4-025	FGF-4 [Unconjugated]
NBP1-76244	PPAPDC1B/DPPL1 Antibody - BSA Free
NB200-157	4EBP1 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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