Product Datasheet

Recombinant Human AGPAT3 GST (N-Term) Protein H00056894-P02-10ug

Unit Size: 10 ug

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

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H00056894-P02-10ug

Recombinant Human AGPAT3 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	33.7 kDa			
Product Description				
Description	Recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-63 of Human AGPAT3 Source: Wheat Germ (in vitro) Amino Acid Sequence: MGSPAHLPKDAIAVFIVFPRVRHWLSGTRRQCTRRAPYVRCFKVPVLRKRSLV EEMSAEQITK			
Gene ID	56894			
Gene Symbol	AGPAT3			
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		
12.5% SDS-PAGE Stained with Coomassie Blue.	175-	
	83 -	
	62 -	
	47.5-	
	32.5-	4
	25-	
	16-	





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Products Related to H00056894-P02-10ug

NB300-537 PPAR alpha/NR1C1 Antibody (3B6/PPAR) - BSA Free

NBP2-92162-0.1ml AGPAT3 Antibody - Azide and BSA Free

NBP1-88921 LPCAT2 Antibody

H00001040-M01 CDS1 Antibody (2D10)

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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