Product Datasheet

Recombinant Human IP3KC GST (N-Term) Protein H00080271-P01-10ug

Unit Size: 10 ug

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

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Updated 10/23/2024 v.20.1

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H00080271-P01-10ug

Notes

H000802/1-P01-10ug				
(N-Term) Protein				
10 ug				
Please see the vial label for concentration. If unlisted please contact technical services.				
Store at -80C. Avoid freeze-thaw cycles.				
No Preservative				
>80% by SDS-PAGE and Coomassie blue staining				
50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.				
101.6 kDa				
A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-683 of Human ITPKC Source: Wheat Germ (in vitro) Amino Acid Sequence: MRRCPCRGSLNEAEAGALPAAARMGLEAPRGGRRRQPGQQRPGPGAGAPA GRPEGGGPWARTEGSSLHSEPERAGLGPAPGTESPQAEFWTDGQTEPAAAG LGVETERPKQKTEPDRSSLRTHLEWSWSELETTCLWTETGTDGLWTDPHRSD LQFQPEEASPWTQPGVHGPWTELETHGSQTQPERVKSWADNLWTHQNSSSL QTHPEGACPSKEPSADGSWKELYTDGSRTQQDIEGPWTEPYTDGSQKKQDT EAARKQPGTGGFQIQQDTDGSWTQPSTDGSQTAPGTDCLLGEPEDGPLEEPE PGELLTHLYSHLKCSPLCPVPRLIITPETPEPEAQPVGPPSRVEGGSGGFSSAS SFDESEDDVVAGGGGASDPEDRSGSKPWKKLKTVLKYSPFVVSFRKHYPWV QLSGHAGNFQAGEDGRILKRFCQCEQRSLEQLMKDPLRPFVPAYYGMVLQDG QTFNQMEDLLADFEGPSIMDCKMGSRTYLEEELVKARERPRPRKDMYEKMVA VDPGAPTPEEHAQGAVTKPRYMQWRETMSSTSTLGFRIEGIKKADGTCNTNFK KTQALEQVTKVLEDFVDGDHVILQKYVACLEELREALEISPFFKTHEVVGSSLLF VHDHTGLAKVWMIDFGKTVALPDHQTLSHRLPWAEGNREDGYLWGLDNMICL LQGLAQS				
80271				
ITPKC				
Human				
in vitro wheat germ expression system				
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.				

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



This product is produced by and distributed for Abnova, a company based in

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





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Products Related to H00080271-P01-10ug

NBP2-49068PEP IP3KC Recombinant Protein Antigen

MAB1417 Insulin Antibody (182410) [Unconjugated]

NBP2-49068 IP3KC Antibody

AF1330 Fc gamma RII/CD32 Antibody [Unconjugated]

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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