Product Datasheet

Recombinant Human Protein Phosphatase 1 beta GST (N-Term) Protein H00005500-Q01-10ug

Unit Size: 10 ug

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

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H00005500-Q01-10ug

Recombinant Human Protein Phosphatase 1 beta 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	36.41 kDa	
Product Description		
Description	A recombinant protein with a N-terminal GST tag corresponding to the amino acid sequence 231-327 of Human Protein Phosphatase 1 beta Source: Wheat Germ (in vitro) Amino Acid Sequence: VSKFLNRHDLDLICRAHQVVEDGYEFFAKRQLVTLFSAPNYCGEFDNAGGMMS VDETLMCSFQILKPSEKKAKYQYGGLNSGRPVTPPRTANPPKKR	
Gene ID	5500	
Gene Symbol	PPP1CB	
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



Recombinant Human Protein Phosphatase 1 beta Protein [H00005500-Q01] - 12.5% SDS-PAGE Stained with Coomassie Blue.



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Products Related to H00005500-Q01-10ug

NBP2-49446PEP Protein Phosphatase 1 beta Recombinant Protein Antigen

NB100-56745 NGFI-B alpha/Nur77/NR4A1 Antibody NBP1-32618 Protein Phosphatase 1 beta Antibody

NB120-2928 HSP90 alpha 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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