Product Datasheet

Recombinant Human 14-3-3 zeta/delta GST (N-Term) Protein H00007534-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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H00007534-P01-10ug

Recombinant Human 14-3-3 ze	eta/delta 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	54.1 kDa	
Product Description		
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-245 of Human YWHAZ Source: Wheat Germ (in vitro) Amino Acid Sequence: MDKNELVQKAKLAEQAERYDDMAACMKSVTEQGAELSNEERNLLSVAYKNVV GARRSSWRVVSSIEQKTEGAEKKQQMAREYREKIETELRDICNDVLSLLEKFLI PNASQAESKVFYLKMKGDYYRYLAEVAAGDDKKGIVDQSQQAYQEAFEISKKE MQPTHPIRLGLALNFSVFYYEILNSPEKACSLAKTAFDEAIAELDTLSEESYKDS TLIMQLLRDNLTLWTSDTQGDEAEAGEGGEN	
Gene ID	7534	
Gene Symbol	YWHAZ	
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, SDS-Page, Immunoaffinity Purification	

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



Images	
SDS-Page: Recombinant Human 14-3-3 zeta/delta Protein [H00007534-P01] - 12.5% SDS-PAGE Stained with Coomassie Blue.	×





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Products Related to H00007534-P01-10ug

210-TA-005 TNF-alpha [Unconjugated]

NBP2-92813-0.1ml 14-3-3 zeta/delta Antibody - Azide and BSA Free

M6000B-1 IL-6 [HRP]

201-LB-005 IL-1 beta/IL-1F2 [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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