Product Datasheet

Recombinant Human CARD14 GST (N-Term) Protein H00079092-P01-10ug

Unit Size: 10 ug

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

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H00079092-P01-10ug

Recombinant Human CARD14 G	ST (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	74.9 kDa		
Product Description			
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-434 of Human CARD14 Source: Wheat Germ (in vitro) Amino Acid Sequence: MVSSCELELQEQSLRTASDQESGDEELNRLKEENEKLRSLTFSLAEKDILEQSL DEARGSRQELVERIHSLRERAVAAERQREQYWEEKEQTLLQFQKSKMACQLY REKVNALQAQVCELQKERDQAYSARDSAQREISQSLVEKDSLRRQVFELTDQ VCELRTQLRQLQAEPPGVLKQEARTREPCPREKQRLVRMHAICPRDDSDCSL VSSTESQLLSDLSATSSRELVDSFRSSSPAPPSQQSLYKRVAEDFGEEPWSFS SCLEIPEGDPGALPGAKAGDPHLDYELLDTADLPQLESSLQPVSPGRLDVSES GVLMRRRPARRILSQVTMLAFQGDALLEQISVIGGNLTGIFIHRVTPGSAADQM ALRPGTQIVMVSRARPLLSPGLLMGTVAAGGVTQADFTSPRRCRSTLGWASAL SWADVKRSAHL		
Gene ID	79092		
Gene Symbol	CARD14		
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 Riot ELISA Protein Array Immunoaffinity Purification		

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-	Marie Control of the
	83 -	-
	62 -	
	47.5-	
	32.5 -	
	25-	
		No.
	16-	
	16-	





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Products Related to H00079092-P01-10ug

210-TA-005 TNF-alpha [Unconjugated]

NBP2-92873-0.1ml CARD14 Antibody - Azide and BSA Free

DVE00 VEGF [HRP]

NBP2-13075 beta Amyloid Antibody (MOAB-2) - BSA Free

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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