

Product Datasheet

Recombinant Human NLRP2/NALP2 GST (N-Term) Protein H00055655-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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H00055655-P01-10ug**Recombinant Human NLRP2/NALP2 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	118.8 kDa

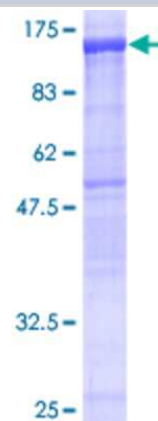
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-846 of Human NLRP2 Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MVSSAQMGMFNLAQALLEQLSQDELSKFKYLITTFSLAHELQKIPHKEVDKADGKQ LVEVLTTTHCDSYWVEMASLQVFEKMRMDLSERAKDEVREAALKSFNKRKPL SLGITRKERPPLDVDEMLERFKTEAQAFTETKGNVICLGKEVFKGKKPKDKDNRC RYILKTKFREMWKSWPGDSKEVQVMAERYKMLIPFSNPRVLPGPFSYTVVLYG PAGLGKTTLAQKLMLDWAEDNLIHKFKYAFYLSCRELSRLGPCSFAELVFRDW PELQDDIPHILAQARKILFVIDGFDELGAAPGALIEDICGDWEKKKPVPVLLGSL NRVMLPKAALLVTTRPRALRDLRILAEPIYIRVEGFLEEDRRAYFLRHFGDEDQ AMRAFELMRSNAALFQLGSAPAVCWIVCTTLKLQMEKGEDPVPTCLTRTGLFL RFLCSRFPQGAQLRGALRTLSELLAAQGLWAQTSVLHREDLERLGVQESDLRLF LDGDILRQDRVSKGCYSFIHLSFQQFLTALFYTLEKEEEEDRDGHTWDIGDVQK LLSGVERLRNPDLIQAGYYSFGLANEKRAKELEATFGCRMSPDIKQELLRCDIS CKGGHSTVTDLQELLGCLYESQEEELVKEVMAQFKEISLHLNAVDVVPSSFCV KHCRNLQKMSLQVIKENLPENVTASESDAEVERSQDDQHMLPFWTDLCSIFGS NKDLMGLAINDSFLSASLVRLCEQIASDTCHLQRVVFNISPADAHRNLCLALR GHKTVTYLTLQGNDQDDMFALCEVLRHPECNLRYLGLVSCSATTQQWADLS LALEVNQSLTCVNLSDNELLDEGAKLLYTTLRHPKCFLQRLS
Gene ID	55655
Gene Symbol	NLRP2
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, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA, Protein Array, Immunoaffinity Purification



Images

12.5% SDS-PAGE Stained with Coomassie Blue.





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NB100-56155	NLRP2/NALP2 Antibody
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