

Product Datasheet

Recombinant Human KIF3A GST (N-Term) Protein H00011127-P01-10ug

Unit Size: 10 ug

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

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H00011127-P01-10ug**Recombinant Human KIF3A 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	106.7 kDa

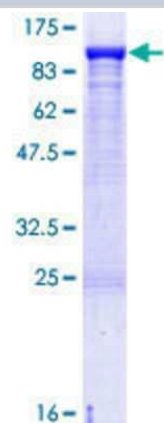
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-702 of Human KIF3A Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MPINKSEKPESCDNVKVVVRCRPLNEREKSMCYKQAVSVDEMRTITVHKTD SNEPPKTFTFDVFPGPESKQLDVYNLTARPIIDSVLEGYNGTIFAYGQTGTGKTF TMEGVRAIPELRGIIPNSFAHIFGHIKAEGDTRFLVRVSYLGIYNEEVRLDGLKD QTQRLEVIERPDVGVYIKDLSAYVVNNADDMDRIMTLGHKNRSVGATNMNEHS SRSHAIFTITIECSEKIDGNMHVRMGKLHLVDLAGSERQAKTGATGQRLKEAT KINLSLSTLGNVISALVDGKSTHVPYRNSKLTRLLQDSLGGNSKTMMCANIGPA DYNDETISTLRYANRAKNIKKNKARINEDPKDALLRQFQKEIEELKKKLEEGEEIS GSDISGSEEDDDEEGEVGEDGEKRRKRRDQTGKKKVSPDKMIEMQAKIDEER KALETKLDMEEEERNKARAELEKREKDLLKAQQEHQSLEKLSALEKKVIVGGV DLLAKAEQEKLLAESNMELEERRKRAEQLRRELEEKEQERLDIEEKYTSLQEE AQGKTKKLKKVWMTMLMAAKSEMADLQQEHQREIEGLLENIRQLSRELRLQMLII DNFIPRDYQEMIENYVHWNEIDIGEWQLKCVAYTGNNMRKQTPVPDKKEKDPF EVDLSHVYLAYTEESLRQSLMKLERPRTSKGKARPKTGRRKRSAPETVIDSLL Q
Gene ID	11127
Gene Symbol	KIF3A
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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Products Related to H00011127-P01-10ug

NB600-600	GLI-1 Antibody - BSA Free
NBP3-05030-100ul	KIF3A Antibody - BSA Free
464-SH-025	Sonic Hedgehog/Shh [Unconjugated]
AF1329	beta-Catenin 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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