Product Datasheet

Recombinant Human KIZUNA GST (N-Term) Protein H00055857-P01-10ug

Unit Size: 10 ug

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

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H00055857-P01-10ug

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Recombinant Human KIZUNA GST (N-Term) Protein Product Information	
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	89.2 kDa
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-570 of Human C20orf19 Source: Wheat Germ (in vitro) Amino Acid Sequence: MQLEYETQIKKMLCSKDSLGLKEELTDEDREKVAVQEGINSGTAMSRGLYQPA TIFMGRQMSAILSMRDFSTEHKSPQPTKNFSIPDPHSHRQTAQSSNVTDSCVV QTSNDTQCLNKSDNIDGKASLQIGEKTPVTASVLSEEEQTHCLEIGSNTRHGKS NLSEGKKSAELNSPLRERLSPENRTTDLKCDSSSGSEGEILTREHIEVEEKRAS PPVSPIPVSEYCESENKWSQEKHSPWEGVSDHLAHREPKSQKPFRKMQEEEE ESWSTSSDLTISISEDDLILESPEPQPNPGGKMEGEDGIEALKLIHAEQERVALS TEKNCILQTLSSPDSEKESSTNAPTREPGQTPDSDVPRAQVGQHVATLKEHDN SVKEEATALLRKALTEECGRRSAIHSSESSCSLPSILNDNSGIKEAKPAVWLNSV PTREQEVSSGCGDKSKKENVAADIPITETEAYQLLKKATLQDNTNQTENRFQKT DASVSHLSGLNIGSGAFETKTANKIASEASFSSSEGSPLSRHENKKKPVINLKSN ALWDESDDSNSEIEAALRPRNHNTDDSDDFYD
Gene ID	55857
Gene Symbol	PLK1S1
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



Western Blot, ELISA, Protein Array, Immunoaffinity Purification

Recommended Dilutions







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Products Related to H00055857-P01-10ug

AF887 AKT [p Ser473] Antibody [Unconjugated] - Pan Specific

NBP2-17065 KIZUNA Antibody
NBP1-80820 CROCC Antibody
NBP1-87772 Pericentrin 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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