Product Datasheet

Recombinant Human GAK GST (N-Term) Protein H00002580-P01-10ug

Unit Size: 10 ug

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

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H00002580-P01-10ug

Recommended Dilutions

Recombinant Human GAK 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	68.97 kDa
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-393 of Human GAK Source: Wheat Germ (in vitro) Amino Acid Sequence: DQSDFVGQTVELGELRLLLASPAPPLSVQSTPRGGPPAAADPFGPLLPSSGNN SQPCSNPDLFGEFLNSDSVTVPPSFPSAHSSPPPSCSADFLHLGDLPGEPSKM TASSSNPDLLGGWAAWTETAASAVAPTPATEGPLFSPGQPAPCGSQASWT KSQNPDPFADLGDLSSGLQGSPAGFPPGGFIPKTATTPKGSSSWQTSRPPAQ GASWPPQAKPPPKACTQPRPNYASNFSVIGAREERGVRAPSFAQKPKVSEND FEDLLSNQGFSSRSDKKGPKTIAEMRKQDLAKDTDPLKLKLLDWIEGKERNIRA LLSTLHTVLWDGESRWTPVGMADLVAPEQVKKHYRRAVLAVHPDKAAGQPYE QHAKMIFMELNDAWSEFENQGSRPLF
Gene ID	2580
Gene Symbol	GAK
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





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Products Related to H00002580-P01-10ug

NBP1-89441PEP GAK Recombinant Protein Antigen

NB300-268 LRRK2 Antibody - BSA Free MAB6918 GAK Antibody (706306)

AF1029 Cathepsin D 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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