

Product Datasheet

Recombinant Human NXF2 GST (N-Term) Protein H00056001-P01-10ug

Unit Size: 10 ug

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

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Publications: 1

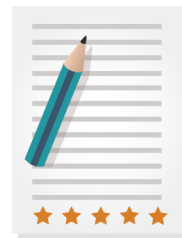
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H00056001-P01-10ug**Recombinant Human NXF2 GST (N-Term) Protein**

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	94.6 kDa

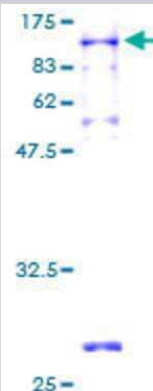
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-626 of Human NXF2 Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MCSTLKKCGTYRTEVAECHDHGSTFQGRKKGGSSFRDNFDKRSCHYEHHGGY ERPPSHCQENDGSVEVRDVHKDQQLRHTPYISIRCERRMKWHSEDEIRITTWR NRKPPERKMGQNTQDGYTRNWFKVITPYGIKYDKAWLMNSIQSHCSDRFTPV DFHYVRNRACFFVQDASAASALKDVSYKIYDDENQKICIFVNHSTAPYSVKNKL RPGQMEMLKLTMNKRYNVSQQALDLQNLRFDPDLMGRDIDIILNRRNCMAATL KIIERNFPELLSLNLCNNKLYQLDGLSDITEKAPKVKTNLNLSKNKLESAWELGKV KGLKLEELWLEGNPLCSTFSDQSAYVSAIRDCFPKLLRLDGRELSAPVIVIDISS ETMKPCKENFTGSETLKHLVLQFLQYYYSIYDSGDRQGLLGAYHDEACFSLAIP FDPKDSAPSSLCKYFEDSRNMKTLKDPYLGELLRRTRKRDIVDSLALPKTQHD LSSILVDVWCQTERMLCFSVNGVFKEVEGQSQGSVLAFTRTFIATPGSSSSLCI VNDELFRDASPQETQSAFSIPVSTLSSSSEPSLSQEQQEMVQAFSAQSGMKL EWSQKCLQDNEWNYTRAGQAFTMLQTEGKIPAEAFKQIS
Gene ID	56001
Gene Symbol	NXF2
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, SDS-Page, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA, SDS-Page, Protein Array, Immunoaffinity Purification



Images

SDS-Page: Recombinant Human NXF2 Protein [H00056001-P01] - 12.5% SDS-PAGE Stained with Coomassie Blue.



Publications

Dubovsky JA, McNeel DG, Powers JJ et al. Treatment of Chronic Lymphocytic Leukemia with a Hypomethylating Agent Induces Expression of NXF2, an Immunogenic Cancer Testis Antigen. Clin Cancer Res;15(10):3406-3415. 2009-01-01 [PMID: 19401350]



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Products Related to H00056001-P01-10ug

NBP1-85809PEP	NXF2 Recombinant Protein Antigen
NBP2-01770	FMRP Antibody (OTI1C6)
NBP1-85809	NXF2 Antibody
NBP1-90286	Filamin B Antibody

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