

Product Datasheet

Recombinant Human p67phox/NOXA2 GST (N-Term) Protein H00004688-P01-10ug

Unit Size: 10 ug

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

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H00004688-P01-10ug

Recombinant Human p67phox/NOXA2 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	83.49 kDa

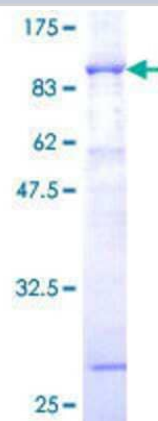
Product Description	
Description	Recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-526 of Human NCF2 Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MSLVEAISLWNEGVLAADKKDWKGALDAFSAVQDPHSRICFNIGCMYTILKNMT EAEKAFTSRINRDKHLAVAYFQRGMLYYQTEKYDLAIKDLKEALIQLRGNQLIDY KILGLQFKLFACEVLYNIAFMYAKKEEWKKAEEQLALATSMKSEPRHSKIDKAM ECVWKQKLYEPVVIPVGRLFRPNERQVAQLAKKDYLGKATVVASVVDQDSFS GFAPLQPQAAEPPPRPKTPEIFRALEGEAHRVLFVGFVPETKEELQVMPGNIVFV LKKGNDNWATVMFNGQKGLVPCNYLEPVELRIHPQQQPQEESPQSDIPAPP SSKAPGRPQLSPGQKQKEEPKEVKLSVPMPLYTLKVHYKYTVVMKTQPLPYS QVRDMVSKKLELRLEQTKLSYRPRDSNELVPLSEDSMKDAWGQVKNYCLTLW CENTVGDQGFDPKESEKADANNQTTEPQLKKGSSQVEALFSYEATQPEDLE FQEGDIILVLSKVNEEWLEGECKGKVGIFPKVFVEDCATTDLESTRREV
Gene ID	4688
Gene Symbol	NCF2
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 p67phox/NOXA2 GST (N-Term)
Protein [H00004688-P01] - Recombinant Human p67phox/NOXA2
Protein [H00004688-P01] - 12.5% SDS-PAGE Stained with Coomassie
Blue.





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Products Related to H00004688-P01-10ug

NBP1-82543PEP	p67phox/NOXA2 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
NBP1-82542	p67phox/NOXA2 Antibody
NB110-58849	Nox4 Antibody - BSA Free

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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