

Product Datasheet

Recombinant Human CYBB/NOX2 GST (N-Term) Protein H00001536-Q01-10ug

Unit Size: 10 ug

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

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Updated 10/23/2024 v.20.1

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H00001536-Q01-10ug**Recombinant Human CYBB/NOX2 GST (N-Term) Protein**

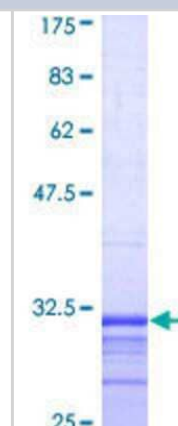
Product Information	
Unit Size	10 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -80C. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
Target Molecular Weight	31.46 kDa

Product Description	
Description	<p>A recombinant protein with a N-terminal GST tag corresponding to the amino acid sequence 120-171 of Human CYBB/NOX2</p> <p>Source: <i>Wheat Germ (in vitro)</i></p> <p>Amino Acid Sequence: LFNVEWCVNARVNNSDPYSVALSELGDRQNESYLNFAKRIKNPEGGLYLAV</p>
Gene ID	1536
Gene Symbol	CYBB
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 CYBB/NOX2 Protein [H00001536-Q01] - 12.5% SDS-PAGE Stained with Coomassie Blue.





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Products Related to H00001536-Q01-10ug

NBP2-38642PEP	CYBB/NOX2 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
NBP2-41291	CYBB/NOX2 Antibody - BSA Free
NB300-605	iNOS 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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