

# Product Datasheet

## Recombinant Human IKB zeta GST (N-Term) Protein H00064332-P01-10ug

Unit Size: 10 ug

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

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**H00064332-P01-10ug**

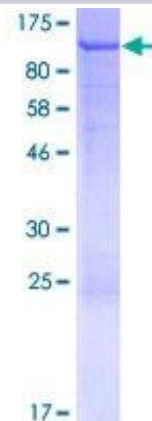
## Recombinant Human IKB zeta GST (N-Term) Protein

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	104.5 kDa
Product Description	
Description	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-718 of Human NFKBIZ</p> <p><b>Source:</b> <i>Wheat Germ (in vitro)</i></p> <p><b>Amino Acid Sequence:</b>  MIVDKLLDDSRGGEGLRDAAGGCGLMTSPLNLSYFYGASPPAAAPGACDASC  SVLGPSAPGSPGSDSSDFSSASSVSSCGAVESRSRGGARAERQPVEPHMGV  GRQQRGPFQGVVRVKNVSKELLHIRSHKQKASGQAVDDFKTQGVNIEQFREL  KNTVSYSGKRKGPDSLSDGPACKRPALLHSQFLTTPPTPTPGESMEDVHLNE  PKQESSADLLQNIINIKNECSPVSLNTVQVSWLNPVVVPQSSPAEQCQDFHGG  QVFSPQKQPFQVRGSSQMQIDQASLYQYSPQNHVEQQPHYTHKPTLEYS  PFIIPPQSPAYEPNLFDPESQFCPNQSLVLLGDQRESENIANPMQTSSSVQ  QQNDAHLHSFSMMPSSACEAMVGHEMASDSSNTSLPFSNMGNPMNTTQLGK  SLFQWQVEQEEKLANISQDQFLSKDADGDTFLHIAVAQGRRALSYVLARKMN  ALHMLDIKEHNGQSAFQVAVANQHLIVQDLVNIGAQVNTTDCWGRTPHLVCA  EKGHSQVLQAIQKGAVGSNQFVDLEATNYDGLTPLHCAVIAHNAVHVELQRNQ  QPHSPEVQELLLKNKSLVDTIKCLIQMGAAVEAKDRKSGRTALHLAAEEANLELI  RLFLELPSCLSFVNAKAYNGNTALHVAASLQYRLTQLDAVRLLMRKGADPSTR  NLENEQPVHLVPDGPVGEQIRRLKKGSIQQRAPPY</p>
Gene ID	64332
Gene Symbol	NFKBIZ
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
Recommended Dilutions	Western Blot, ELISA, Protein Array, Immunoaffinity Purification



## Images

SDS-Page: Recombinant Human IKB zeta Protein [H00064332-P01] - 12.5% SDS-PAGE Stained with Coomassie Blue.





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### **Products Related to H00064332-P01-10ug**

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NB100-56390PEP	IKB zeta Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
NBP1-89835	IKB zeta Antibody
M6000B-1	IL-6 [HRP]

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### **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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