# **Product Datasheet**

# Recombinant Human RIOK2 GST (N-Term) Protein H00055781-P01-10ug

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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## H00055781-P01-10ug

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Recombinant Human RIOK2	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	86.46 kDa		
<b>Product Description</b>			
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-552 of Human RIOK2  Source: Wheat Germ (in vitro)  Amino Acid Sequence:  MGKVNVAKLRYMSRDDFRVLTAVEMGMKNHEIVPGSLIASIASLKHGGCNKVL RELVKHKLIAWERTKTVQGYRLTNAGYDYLALKTLSSRQVVESVGNQMGVGK ESDIYIVANEEGQQFALKLHRLGRTSFRNLKNKRDYHKYRHNVSWLYLSRLSA MKEFAYMKALYERKFPVPKPIDYNRHAVVMELINGYPLCQIHHVEDPASVYDEA MELIVKLANHGLIHGDFNEFNLILDESDHITMIDFPQMVSTSHPNAEWYFDRDVK CIKDFFMKRFSYESELFPTFKDIRREDTLDVEVSASGYTKEMQADDELLHPLGP DDKNIETKEGSEFSFSDGEVAEKAEVYGSENESERNCLEESEGCYCRSSGDP EQIKEDSLSEESADARSFEMTEFNQALEEIKGQVVENNSVTEFSEEKNRTENY NRQDGQRVQGGVPAGSDEYEDECPHLIALSSLNREFRPFRDEENVGAMNQY RTRTLSITSSGSAVSCSTIPPELAKQKVKRQLTKQQKSAVRRRLQKGEANIFTK QRRENMQNIKSSLEAASFWGE		
Gene ID	55781		
Gene Symbol	RIOK2		
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.		
<b>Product Application Details</b>			
Applications	Western Blot, ELISA, Protein Array, Immunoaffinity Purification		



Western Blot, ELISA, Protein Array, Immunoaffinity Purification

**Recommended Dilutions** 

Images		
SDS-Page: RIOK2 Recombinant Protein [H00055781-P01]	175 <b>-</b> 83 <b>-</b> 62 <b>-</b> 47.5 <b>-</b>	
	32.5=	





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## Products Related to H00055781-P01-10ug

H00055781-Q01-10ug Recombinant Human RIOK2 GST (N-Term) Protein

NB100-79802 CRM1 Antibody

NBP2-45960 RIOK2 Antibody (OTI3E11) NBP1-48291 PLK1 Antibody (OTI1D4)

#### 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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