

Product Datasheet

Recombinant Human RBX1 GST (N-Term) Protein H00009978-P01-10ug

Unit Size: 10 ug

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

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H00009978-P01-10ug**Recombinant Human RBX1 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	37.62 kDa
Product Description	
Description	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-108 of Human RBX1</p> <p>Source: <i>Wheat Germ (in vitro)</i></p> <p>Amino Acid Sequence: MAAAMDVDTPSGTNSGAGKKRFEVKKWNAVALWAWDIVVDNCAICRNHIMDL CIECQANQASATSEECTVAWGVCNHAHFHFCISRWLKTRQVCPLDNREWEFQ KYGH</p>
Gene ID	9978
Gene Symbol	RBX1
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: RBX1 Recombinant Protein [H00009978-P01]



Publications

Gracheva E, Chitale S, Wilhelm T et al. ZRF1 mediates remodeling of E3 ligases at DNA lesion sites during nucleotide excision repair. *J. Cell Biol.* 2016-04-25 [PMID: 27091446]

Mallampalli RK, Glasser JR, Coon TA et al. Calmodulin protects Aurora B on the midbody to regulate the fidelity of cytokinesis. *Cell Cycle* 2013-01-31 [PMID: 23370391]

Chen BB, Coon TA, Glasser JR et al. A combinatorial F box protein directed pathway controls TRAF adaptor stability to regulate inflammation *Nat Immunol* 2013-03-31 [PMID: 23542741]





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Products Related to H00009978-P01-10ug

NBP1-88742PEP	RBX1 Recombinant Protein Antigen
255-SC-010	SCF/c-kit Ligand [Unconjugated]
MAB11499-100	RBX1 Antibody (1076128) [Unconjugated]
NBP1-59631	FBXW7/Cdc4 Antibody

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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