# **Product Datasheet**

# Recombinant Human beta II Tubulin A GST (N-Term) Protein H00007280-P01-10ug

Unit Size: 10 ug

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

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# H00007280-P01-10ug

Recombinant Human beta II Tubulin A 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-HCI, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.	
Target Molecular Weight	74.47 kDa	
Product Description		
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-445 of Human TUBB2A	
	Source: Wheat Germ (in vitro)	
	Amino Acid Sequence: MREIVHIQAGQCGNQIGAKFWEVISDEHGIDPTGSYHGDSDLQLERINVYYNEA AGNKYVPRAILVDLEPGTMDSVRSGPFGQIFRPDNFVFGQSGAGNNWAKGHY TEGAELVDSVLDVVRKESESCDCLQGFQLTHSLGGGTGSGMGTLLISKIREEY PDRIMNTFSVMPSPKVSDTVVEPYNATLSVHQLVENTDETYSIDNEALYDICFR TLKLTTPTYGDLNHLVSATMSGVTTCLRFPGQLNADLRKLAVNMVPFPRLHFF MPGFAPLTSRGSQQYRALTVPELTQQMFDSKNMMAACDPRHGRYLTVAAIFR GRMSMKEVDEQMLNVQNKNSSYFVEWIPNNVKTAVCDIPPRGLKMSATFIGNS TAIQELFKRISEQFTAMFRRKAFLHWYTGEGMDEMEFTEAESNTNDLVSEYQQ YQDATADEQGEFEEEGEDEA	
Gene ID	7280	
Gene Symbol	TUBB2A	
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

integeo	
SDS-Page: Recombinant Human beta II Tubulin A Protein [H00007280-	175-
P01] - 12.5% SDS-PAGE Stained with Coomassie Blue.	83 -
	62 -
	47.5-
	32.5-
	25-

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#### Products Related to H00007280-P01-10ug

NB300-221	GAPDH Antibody (1D4)
NBP2-15581	beta II Tubulin A Antibody
NB600-501	beta-Actin Antibody (AC-15)
H00007280-P02-10ug	Recombinant Human beta II Tubulin A GST (N-Term) Protein

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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