Product Datasheet

beta I Tubulin Antibody - Azide and BSA Free H00081027-B01P

Unit Size: 0.05 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00081027-B01P

beta I Tubulin Antibody - Azide a	nd BSA Free		
Product Information			
Unit Size	0.05 mg		
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.		
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.		
Clonality	Polyclonal		
Preservative	No Preservative		
Isotype	IgG		
Purity	Protein A purified		
Buffer	PBS (pH 7.4)		
Product Description			
Host	Mouse		
Gene ID	81027		
Gene Symbol	TUBB1		
Species	Human, Rat		
Specificity/Sensitivity	TUBB1 - tubulin, beta 1,		
Immunogen	TUBB1 (NP_110400.1, 1 a.a 451 a.a.) full-length human protein. MREIVHIQIGQCGNQIGAKFWEMIGEEHGIDLAGSDRGASALQLERISVYYNEA YGRKYVPRAVLVDLEPGTMDSIRSSKLGALFQPDSFVHGNSGAGNNWAKGHY TEGAELIENVLEVVRHESESCDCLQGFQIVHSLGGGTGSGMGTLLMNKIREEY PDRIMNSFSVMPSPKVSDTVVEPYNAVLSIHQLIENADACFCIDNEALYDICFRT LKLTTPTYGDLNHLVSLTMSGITTSLRFPGQLNADLRKLAVNMVPFPRLHFFMP GFAPLTAQGSQQYRALSVAELTQQMFDARNTMAACDLRRGRYLTVACIFRGK MSTKEVDQQLLSVQTRNSSCFVEWIPNNVKVAVCDIPPRGLSMAATFIGNNTAI QEIFNRVSEHFSAMFKRKAFVHWYTSEGMDINEFGEAENNIHDLVSEYQQFQD AKAVLEEDEEVTEEAEMEPEDKGH		
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.		
Product Application Details			
Applications	Western Blot		
Recommended Dilutions	Western Blot 1:500		
Application Notes	Antibody reactive against Recombinant Protein with GST tag on ELISA and Western Blot and also on transfected lysate in western blot. GST tag alone is		



used as a negative control.

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Images			
Western Blot: beta I Tubulin Antibody [H00081027-B01P] - Analysis of TUBB1 expression in rat brain.	250 = 150 = 100 = 75 = 50 = 4 = 37 = 25 = 20 = 15 = 10 = 10 = 10 = 10 = 10 = 10 = 1		
Western Blot: beta I Tubulin Antibody [H00081027-B01P] - Analysis of TUBB1 expression in transfected 293T cell line by TUBB1 polyclonal antibody. Lane 1: TUBB1 transfected lysate(49.61 KDa). Lane 2: Nontransfected lysate.	x		



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Products Related to H00081027-B01P

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97019-5mg Mouse IgG Isotype Control

H00081027-P01-10ug Recombinant Human beta I Tubulin GST (N-Term) Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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

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