

Product Datasheet

beta I Tubulin Antibody - Azide and BSA Free H00081027-D01P

Unit Size: 0.1 mg

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

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H00081027-D01P

beta I Tubulin Antibody - Azide and BSA Free

Product Information	
Unit Size	0.1 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)

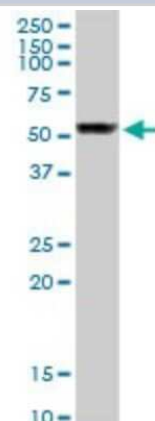
Product Description	
Description	Novus Biologicals Rabbit beta I Tubulin Antibody - Azide and BSA Free (H00081027-D01P) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	81027
Gene Symbol	TUBB1
Species	Human, Mouse
Specificity/Sensitivity	Reacts with tubulin, beta 1.
Immunogen	TUBB1 (NP_110400.1, 1 a.a. - 451 a.a.) full-length human protein. MREIVHIQIGQCGNQIGAKFWEMIGEEHGIDLAGSDRGASALQLERISVYYNEA YGRKYVPRAVLVDLEPGTMDSIRSSKLGALFQPDSPFVHGNSGAGNNWAKGHY TEGAELIENVLEVVRHESESCDCLQGFQIVHSLGGGTGSGMGTL MNKIREEY PDRIMNSFSVMPSPKVSDTVVEPYNAVLSIHQLIENADACFCIDNEALYDICFRT LKLTTPTYGDLNHLVSLTMSGITTSRFPQQLNADLRKLAVNMVFPRLHFFMP GFAPLTAQGSQQYRALSVAELTQQMFDARNTMAACDLRRGRYLTVACIFRGK MSTKEVDQQLLSVQTRNSSCFVEWIPNNVKVAVCDIPPRGLSMAATFIGNNTAI QEIFNRVSEHFSAMFKRKAHVHWYTSEGMDINEFGAENNIHDLVSEYQQFQD 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
Application Notes	This antibody is reactive against tissue and transfected lysate in western blot, and as a detection antibody in ELISA.



Images

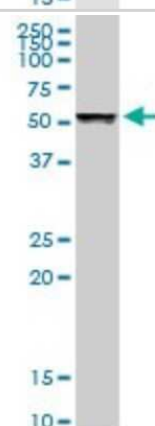
Western Blot: beta I Tubulin Antibody [H00081027-D01P] - Analysis of TUBB1 expression in mouse lung.



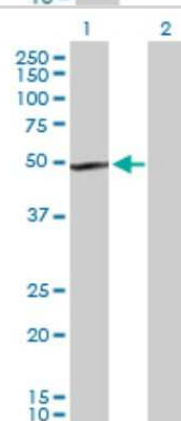
Western Blot: beta I Tubulin Antibody [H00081027-D01P] - Analysis of TUBB1 expression in A-431.



Western Blot: beta I Tubulin Antibody [H00081027-D01P] - Analysis of TUBB1 expression in human liver.



Western Blot: beta I Tubulin Antibody [H00081027-D01P] - Analysis of TUBB1 expression in transfected 293T cell line by TUBB1 polyclonal antibody. Lane 1: TUBB1 transfected lysate(50.30 KDa). Lane 2: Non-transfected lysate.



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Products Related to H00081027-D01P

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit 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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