

Product Datasheet

FBXW7/Cdc4 Antibody H00055294-B01P

Unit Size: 0.05 mg

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

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H00055294-B01P

FBXW7/Cdc4 Antibody

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)

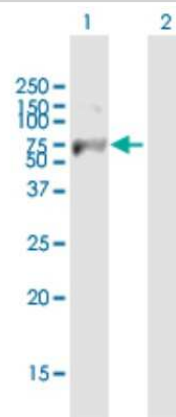
Product Description	
Host	Mouse
Gene ID	55294
Gene Symbol	FBXW7
Species	Human
Specificity/Sensitivity	FBXW7 - F-box and WD repeat domain containing 7,
Immunogen	FBXW7 (NP_060785.2, 1 a.a. - 627 a.a.) full-length human protein. MCVPRSGILILSCICLYCGVLLPVLLPNLPFLTCLSMSTLESVTYLPEKGLYCQRL PSSRTHGGTESLKGKNTENMGFYGLTKMIFYKMKRKLDHGSEVRSFSLGKKP CKVSEYTSTTGLVPCSATPTTFGDLRAANGQGQRRRITSVQPPTGLQEWLK MFQSWSGPEKLLALDELIDSCPTQVKHMMQVIEPQFQRDFISLLPKELALYVL SFLEPKDLLQAAQTCRYWRILAEDNLLWREKCKEEGIDEPLHIKRRKVIKPGFIH SPWKSAYIRQHRIDTNWRRGELKSPKVLKGHDDHVITCLQFCGNRIVSGSDDN TLKVWSAVTGKCLRTL VGHTGGVWSSQMRDNIISGSTDRTLKVWNAETGECI HTLYGHTSTVRCMHLHEKRVVSGSRDATLRVWDIETGQCLHVLGMHVAAVRC VQYDGRRVVSGAYDFMVKVWDPETETCLHTLQGHTNRVYSLQFDGIHVVSGS LDTSIRVWDVETGNCIHTLTGHQSLTSGMELKDNILVSGNADSTVKIWDIKTGQ CLQTLQGPNKHQSAVTCLQFNKNFVITSSDDGTVKLWDLKTGEFIRNLVTLESG GSGGVVWRIRASNTKLVCVAVGSRNGTEETKLLVLDFDVK
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. Has also been used for immunofluorescence.

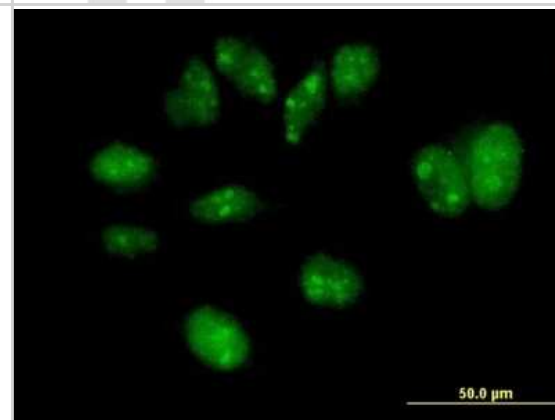


Images

Western Blot: FBXW7/Cdc4 Antibody [H00055294-B01P] - Analysis of FBXW7 expression in transfected 293T cell line by FBXW7 polyclonal antibody. Lane 1: FBXW7 transfected lysate(68.97 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: FBXW7/Cdc4 Antibody [H00055294-B01P] - Analysis of purified antibody to FBXW7 on HeLa cell. (antibody concentration 10 ug/ml)



Publications

Dipak Maskey, Matthew Caleb Marlin, Seokho Kim et al. Cell cycle-dependent ubiquitylation and destruction of NDE1 by CDK5-FBW7 regulates ciliary length. EMBO J 2015 Jul 23. 2015-06-23 [PMID: 26206584]



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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.

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