Datasheet for ABIN529516

anti-ATAD3B antibody (AA 1-648)

4 Images

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Overview

Quantity:	50 µg
Target:	ATAD3B
Binding Specificity:	AA 1-648
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This ATAD3B antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human ATAD3B protein.
Immunogen:	ATAD3B (AAH02542.1, 1 a.a. ~ 648 a.a) full-length human protein.
Sequence:	MSWLFGVNKG PKGEGAGPPP PLPPAQPGAE GGGDRGLGDR PAPKDKWSNF DPTGLERAAK AARELEHSRY AKEALNLAQM QEQTLQLEQQ SKLKEYEAAV EQLKSEQIRA QAEERRKTLS EETRQHQARA QYQDKLARQR YEDQLKQQRL LNEENLRKQE ESVQKQEAMR RATVEREMEL RHKNEMLRVE TEARARAKAE RENADIIREQ IRLKASEHRQ TVLESIRTAG TLFGEGFRAF VTDRDKVTAT VAGLTLLAVG VYSAKNATAV TGRFIEARLG KPSLVRETSR ITVLEALRHP IQVSRRLLSR PQDVLEGVVL SPSLEARVRD IAIATRNTKK NRGLYRHILL YGPPGTGKTL FAKKLALHSG MDYAIMTGGD VAPMGREGVT AMHKLFDWAN TSRRGLLLFM DEADAFLRKR ATEEISKDLR ATLNAFLYHM GQHSNKFMLV LASNLPEQFD CAINSRIDVM VHFDLPQQEE RERLVRLHFD NCVLKPATEG KRRLKLAQFD YGRKCSEVAR LTEGMSGREI AQLAVSWQAT AYASKDGVLT EAMMDACVQD AVQQYRQKMR WLKAEGPGRG VEHPLSGVQG ETLTSWSLAT

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Product Details

	DPSYPCLAGP CTFRICSWMG TGLCPGPLSP RMSCGGGRPF CPPGHPLL
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

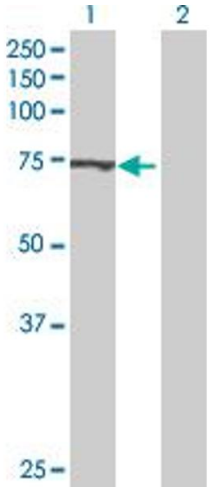
Target:	ATAD3B
Alternative Name:	ATAD3B (ATAD3B Products)
Background:	Full Gene Name: ATPase family, AAA domain containing 3B Synonyms: AAA-TOB3,KIAA1273,TOB3
Gene ID:	83858

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

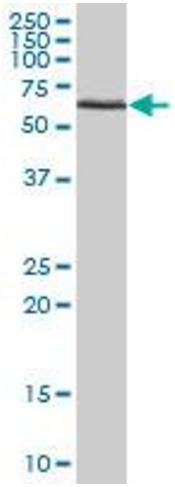


Western Blotting

Image 1. Western Blot analysis of ATAD3B expression in transfected 293T cell line by ATAD3B MaxPab polyclonal antibody.

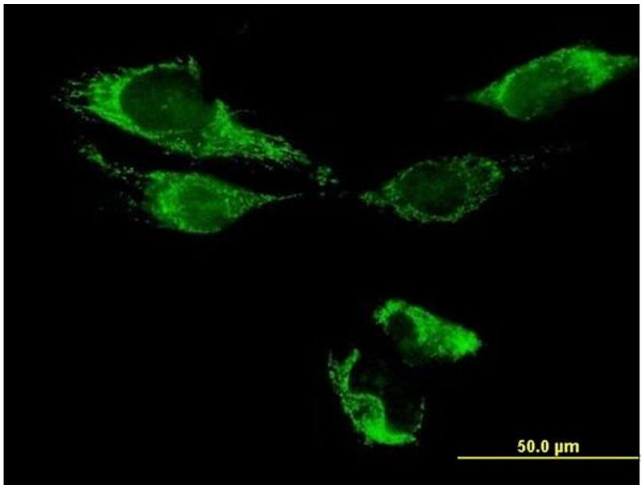
Lane 1: ATAD3B transfected lysate(71.28 KDa).

Lane 2: Non-transfected lysate.



Western Blotting

Image 2. ATAD3B MaxPab polyclonal antibody. Western Blot analysis of ATAD3B expression in human colon.



Immunofluorescence

Image 3. Immunofluorescence of purified MaxPab antibody to ATAD3B on HeLa cell. [antibody concentration 10 ug/ml]

Please check the product details page for more images. Overall 4 images are available for ABIN529516.