

Datasheet for ABIN522447
anti-TAF1B antibody (AA 1-588)



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3 Images

Overview

Quantity:	50 µg
Target:	TAF1B
Binding Specificity:	AA 1-588
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This TAF1B antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human TAF1B protein.
Immunogen:	TAF1B (AAH18137.1, 1 a.a. ~ 588 a.a) full-length human protein.
Sequence:	MDLEESEEFK ERCTQCAAVS WGLTDEGKYY CTSCHNVTER YQEVNTNDLI PNTQIKALNR GLKKKNNTEK GWDWYVCEGF QYILYQQA EA LKNLGVGPEL KNDVLHNFVK RYLQKSKQAY CKNPVYTTGR KPTVLEDNLS HSDWASEPEL LSDVSCPPFL ESGAESQSDI HTRKPPFVSK ASQSETSVCS GSLDGVEYSQ RKEKGIVKMT MPQTLAFCYL SLLWQREAIT LSDLLRFVEE DHIPYINAFQ HFPEQMKLYG RDRGIFGIES WPDYEDIYKK TIEVGTFLDL PRFPDITEDC YLHPNILCMK YLMEVNL PDE MHSLTCHVVK MTGMGEVDFL TFDPIAKMAK AVKYDVQAVA IIVVVLKLLF LLDDSF EWSL SNLAEKHNEK NKKDKPWDFD RKWYQIMKKA FDEKKQKWEE ARAKYLWKSE KPLYYSFVDK PVAYKKREMV VNLQKQFSTL VDSTATAGKK SPSSFQFNWT EEDTDRTCFH GHSLQGV LKE KGQSL LTKNS LYWLSTQKFC RCYCTHVTTY EESNYLSLSYQ FILNLF SFL RIKTSL LHEE VSLVEK KLF E KKYSVKR KKS RSKKVRRH

Product Details

Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

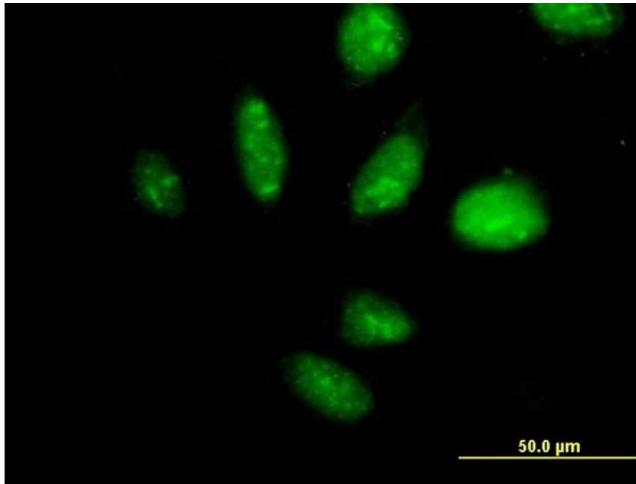
Target:	TAF1B
Alternative Name:	TAF1B (TAF1B Products)
Background:	Full Gene Name: TATA box binding protein (TBP)-associated factor, RNA polymerase I, B, 63 kDa Synonyms: MGC:9349,RAF1B,RAFI63,SL1,TAFI63
Gene ID:	9014

Application Details

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

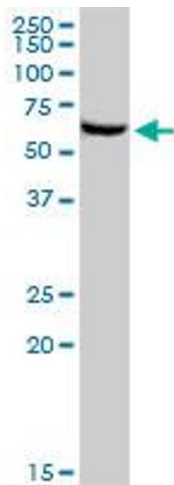
Handling

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.



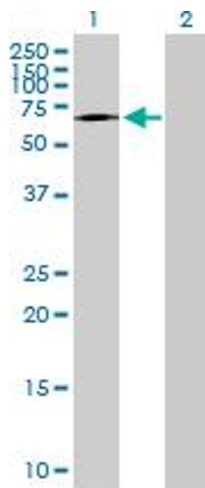
Immunofluorescence

Image 1. Immunofluorescence of purified MaxPab antibody to TAF1B on HeLa cell. [antibody concentration 10 ug/ml]



Western Blotting

Image 2. TAF1B MaxPab polyclonal antibody. Western Blot analysis of TAF1B expression in HeLa.



Western Blotting

Image 3. Western Blot analysis of TAF1B expression in transfected 293T cell line by TAF1B MaxPab polyclonal antibody.

Lane 1: TAF1B transfected lysate(64.68 KDa).

Lane 2: Non-transfected lysate.