



[Go to Product page](#)

Datasheet for ABIN526434

anti-THAP4 antibody (AA 1-577)

2 Images

Overview

Quantity:	50 µg
Target:	THAP4
Binding Specificity:	AA 1-577
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This THAP4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human THAP4 protein.
Immunogen:	THAP4 (NP_057047.3, 1 a.a. ~ 577 a.a) full-length human protein.
Sequence:	MVICCAAVNC SNRQGKGEKR AVSFHRFPLK DSKRLIQWLK AVQRDNWTPT KYSFLCSEHF TKDSFSKRLE DQHRLLKPTA VPSIFHLTEK KRGAGGHGRT RRKDASKATG GVRGHSSAAT GRGAAGWSPS SSGNPMAPKE SRRLKQAALQ GEATPRAAQE AASQEQAAQA LERTPGDGLA TMVAGSQGKA EASATDAGDE SATSSIEGGV TDKSGISMDD FTTPPGSGACK FIGSLHSYSF SSKHTRERPS VPREPIDRKR LKKDVEPSCS GSSLGPDKGL AQSPSSSLT ATPQKPSQSP SAPPADVTPK PATEAVQSEH SDASPMSINE VILSASGACK LIDSLHSYCF SSRQNKSQVC CLREQVEKKN GELKSLRQRV SRSDSQVRKL QEKLDELRRV SVPYPSSLLS PSREPPKMNP VVEPLSWMLG TWLSDPPGAG TYPTLQPFQY LEEVHISHVG QPMLNFSFNS FHPDTRKPMH RECGFIRLKP DTNKVAFVSA QNTGVVEVEE GEVNGQELCI ASHSIARISF AKEPHVEQIT RKFRLNSEGK LEQTVSMATT TQPMTQHLHV TYKKVTP

Product Details

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

Target Details

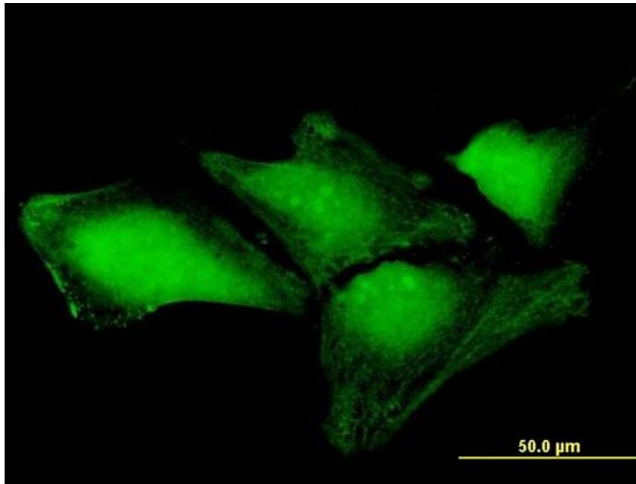
Target:	THAP4
Alternative Name:	THAP4 (THAP4 Products)
Background:	Full Gene Name: THAP domain containing 4 Synonyms: CGI-36
Gene ID:	51078
NCBI Accession:	NM_015963

Application Details

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

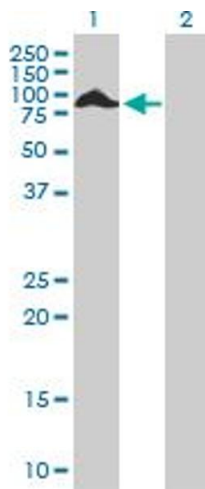
Handling

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 THAP4 on HeLa cell. [antibody concentration 10 ug/ml]



Western Blotting

Image 2. Western Blot analysis of THAP4 expression in transfected 293T cell line by THAP4 MaxPab polyclonal antibody.

Lane 1: THAP4 transfected lysate(63.47 KDa).

Lane 2: Non-transfected lysate.