

Datasheet for ABIN526118

## anti-Activator of Basal Transcription 1 antibody (AA 1-272)



[Go to Product page](#)

### 4 Images

#### Overview

Quantity:	50 µg
Target:	Activator of Basal Transcription 1 (Abt1)
Binding Specificity:	AA 1-272
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This Activator of Basal Transcription 1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

#### Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human ABT1 protein.
Immunogen:	ABT1 (AAH48812, 1 a.a. ~ 272 a.a) full-length human protein.
Sequence:	MEAESEKAA TEQEPLEGTE QTLDAEEEQE ESEEAACGSK KRVPVGVIVYL GHIPPRFRPL HVRNLLSAYG EVGRVFFQAE DRFVRRKKKA AAAAGGKKRS YTKDYTEGWV EFRDKRIAKR VAASLHNTPM GARRRSPFRY DLWNLKYLHR FTWSHLSEHL AFERQVRRQR LRAEVAQAKR ETDFYLSQVE RGQRFLAADG DPARPDGSWT FAQRPTQEQL RARKAARPGG RERARLATAQ DKARSNKGLL ARIFGAPPPS ESMEGPSLVR DS
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

## Target Details

Target:	Activator of Basal Transcription 1 (Abt1)
Alternative Name:	ABT1 ( <a href="#">Abt1 Products</a> )
Background:	Full Gene Name: activator of basal transcription 1 Synonyms: hABT1
Gene ID:	29777

## Application Details

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

## Handling

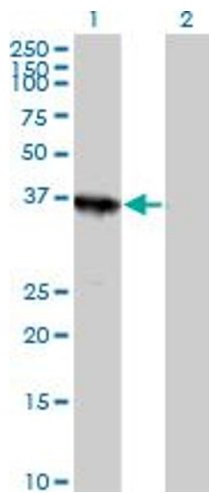
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Images



### Western Blotting

**Image 1.** ABT1 MaxPab polyclonal antibody. Western Blot analysis of ABT1 expression in human pancreas.

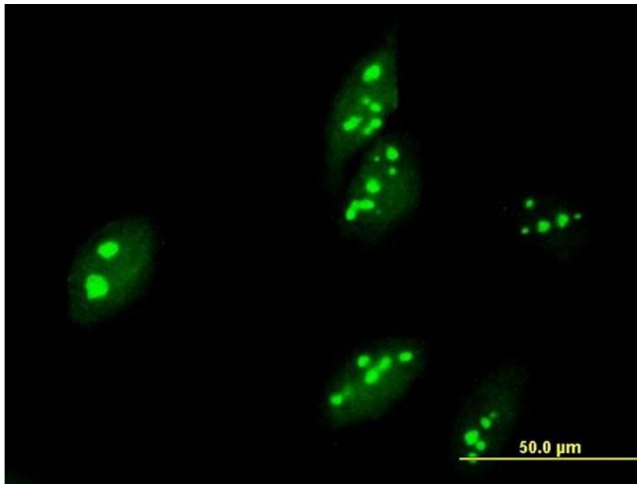


### Western Blotting

**Image 2.** Western Blot analysis of ABT1 expression in transfected 293T cell line by ABT1 MaxPab polyclonal antibody.

Lane 1: ABT1 transfected lysate(30.03 KDa).

Lane 2: Non-transfected lysate.



### Immunofluorescence

**Image 3.** Immunofluorescence of purified MaxPab antibody to ABT1 on HeLa cell. [antibody concentration 10 ug/ml]

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN526118.