



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

ACOT8 purified MaxPab mouse polyclonal antibody (B01P) MaxPab®

Catalog # : H00010005-B01P

規格 : [50 ug]

[List All](#)

Specification

Product Description: Mouse polyclonal antibody raised against a full-length human ACOT8 protein.

Immunogen: ACOT8 (NP_005460.2, 1 a.a. ~ 319 a.a) full-length human protein.

Sequence:
 MSSPQAPEDGGQCGDRGDPGGDLRSVLVTTVLNLEPLDEDLFRGRHY
 WVPAKRLFGGQIVGQALVAAKSVSEVDVHSLHCYFVRAGDPKLPVLY
 QVERTRTGSSFVRSVKAVQHKGPIFCQASFQQAQSPMQHQFSMPT
 VPPPEELLDCEFLIDQYLRDPNLQKRYPLALNRIAAQEVPIEIKPVNPSPLS
 QLQRMEPKQMFVWRARGYIGEGDMKMHCCVAAYISDYAFLGTALLPHQ
 WQHKVHFMMVSLDHSMMWFHAPFRADHWMLYECESPWAGGSRGLVHGR
 LWRQDGVLAVTCAQEGVIRVKPQVSESKL

Host: Mouse

Reactivity: Human

Quality Control Testing: Antibody reactive against mammalian transfected lysate.

Storage Buffer: In 1x PBS, pH 7.4

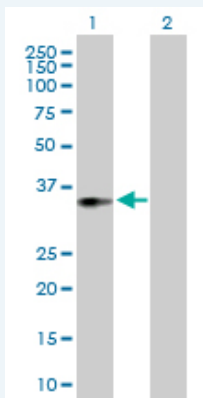
Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

MSDS: [Download](#)

Datasheet: [Download](#)

Applications

Western Blot (Transfected lysate)



Western Blot analysis of ACOT8 expression in transfected 293T cell line (H00010005-T01) by ACOT8 MaxPab polyclonal antibody.

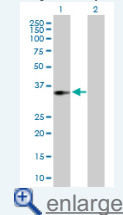
Lane 1: ACOT8 transfected lysate(35.09 kDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

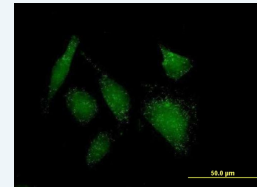
Application Image

Western Blot (Transfected lysate)



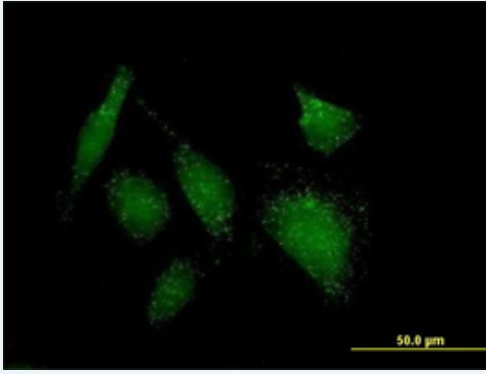
[enlarge](#)

Immunofluorescence



[enlarge](#)

Immunofluorescence



[enlarge this image](#)

Immunofluorescence of purified MaxPab antibody to ACOT8 on HeLa cell. [antibody concentration 10 ug/ml]

 [Protocol Download](#)

Gene Information

Entrez GeneID: [10005](#)

**GeneBank
Accession#:** [NM_005469.2](#)

**Protein
Accession#:** [NP_005460.2](#)

Gene Name: ACOT8

Gene Alias: HNAACTE,PTE-2,PTE1,PTE2,hACTE-III,hTE

**Gene
Description:** acyl-CoA thioesterase 8

Omim ID: [608123](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: The protein encoded by this gene is a peroxisomal thioesterase that appears to be involved more in the oxidation of fatty acids rather than in their formation. The encoded protein can bind to the human immunodeficiency virus-1 protein Nef, and mediate Nef-induced down-regulation of CD4 in T-cells. Multiple transcript variants encoding several different isoforms have been found for this gene. [provided by RefSeq]

**Other
Designations:** HIV-Nef associated acyl-CoA thioesterase,OTTHUMP00000031675,long-chain fatty-acyl-CoA hydrolase,palmitoyl-CoA hydrolase,peroxisomal acyl-CoA thioesterase 1,peroxisomal acyl-coenzyme A thioester hydrolase 1,peroxisomal long-chain acyl-CoA thioesterase 1,th

[服務條款](#) | [隱私權政策](#) | [著作及商標](#) | [網站地圖](#)

©2016 亞諾法生技股份有限公司 Abnova Corporation. 版權所有.