



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) 

OXCT1 polyclonal antibody (A01)

Catalog # : H00005019-A01

規格 : [50 uL]

List All

Specification

Product Description: Mouse polyclonal antibody raised against a partial recombinant OXCT1.

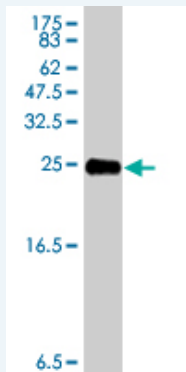
Immunogen: OXCT1 (NP_000427, 75 a.a. ~ 128 a.a) partial recombinant protein with GST tag.

Sequence: DALLKTGVKGLTAVSNNAGVDNFGLGLLLRKQIKRMVSSYVGENAEFERQYLS

Host: Mouse

Reactivity: Human

Quality Control Testing: Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (32.05 KDa) .

Storage Buffer: 50 % glycerol

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

MSDS: [Download](#)

Datasheet: [Download](#)

Applications

Western Blot (Recombinant protein)

[Protocol Download](#)

ELISA

Gene Information

Entrez GeneID: [5019](#)

GeneBank Accession#: [NM_000436](#)

Protein [NP_000427](#)

Accession#:

Gene Name: OXCT1

Gene Alias: OXCT,SCOT

Gene 3-oxoacid CoA transferase 1

Description:

Omim ID: [245050](#), [601424](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes a member of the 3-oxoacid CoA-transferase gene family. The encoded protein is a homodimeric mitochondrial matrix enzyme that plays a central role in extrahepatic ketone body catabolism by catalyzing the reversible transfer of coenzyme A from succinyl-CoA to acetoacetate. Mutations in this gene are associated with succinyl CoA:3-oxoacid CoA transferase deficiency. [provided by RefSeq]

Other Designations: succinyl CoA:3-oxoacid CoA transferase,succinyl-CoA:3-ketoacid-CoA transferase

Gene Pathway

[Butanoate metabolism](#) [Synthesis and degradation of ketone bodies](#)
[Valine, leucine and isoleucine degradation](#)

[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.