



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) 

MAOB (Human) IP-WB Antibody Pair

Catalog # : H00004129-PW1

規格 : [1 Set]

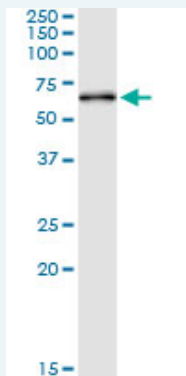
[List All](#)

Specification

Product Description: This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot.

Reactivity: Human

Quality Control Testing: Immunoprecipitation-Western Blot (IP-WB)



Immunoprecipitation of MAOB transfected lysate using rabbit polyclonal anti-MAOB and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with mouse purified polyclonal anti-MAOB.

Supplied Product: Antibody pair set content:
 1. Antibody pair for IP: rabbit polyclonal anti-MAOB (300 ul)
 2. Antibody pair for WB: mouse purified polyclonal anti-MAOB (50 ug)

Storage Instruction: Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

MSDS:  [Download](#)

Applications

Immunoprecipitation-Western Blot

 [Protocol Download](#)

Gene Information

Entrez GeneID: [4129](#)

Gene Name: MAOB

Gene Alias: MGC26382

Gene Description: monoamine oxidase B

Omim ID: [309860](#)

Gene Ontology: [Hyperlink](#)

Application Image

Immunoprecipitation-Western Blot

Gene Summary: The protein encoded by this gene belongs to the flavin monoamine oxidase family. It is an enzyme located in the mitochondrial outer membrane. It catalyzes the oxidative deamination of biogenic and xenobiotic amines and plays an important role in the metabolism of neuroactive and vasoactive amines in the central nervous system and peripheral tissues. This protein preferentially degrades benzylamine and phenylethylamine. [provided by RefSeq]

Other Designations: MAO, brain, MAO, platelet, adrenalin oxidase, tyramine oxidase

Gene Pathway

[Arginine and proline metabolism](#) [Drug metabolism - cytochrome P450](#)
[Glycine, serine and threonine metabolism](#) [Histidine metabolism](#) [Metabolic pathways](#)
[Phenylalanine metabolism](#) [Tryptophan metabolism](#) [Tyrosine metabolism](#)

Related Disease

[Alcoholism](#) [Alzheimer Disease](#) [Alzheimer disease](#) [Asperger Syndrome](#)
[Attention Deficit Disorder with Hyperactivity](#) [Autistic Disorder](#) [Basal Ganglia Diseases](#)
[Body Weight](#) [Cardiovascular Diseases](#) [Cognition](#) [Combat Disorders](#) [Conduct Disorder](#)
[Depressive Disorder](#) [Major Diabetes Mellitus, Type 2](#) [Disease Models, Animal](#)
[Disease Progression](#) [Dyskinesia](#) [Drug-Induced Edema](#) [Fatigue Syndrome](#) [Chronic](#)

... see more

[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.