



# 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

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# Maoa Polyclonal Antibody

Catalog Number: E-AB-40662



**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

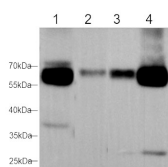
## Description

<b>Reactivity</b>	Mouse,Rat
<b>Immunogen</b>	Recombinant Rat Maoa protein expressed by E.coli
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Purification</b>	Antigen Affinity Purification
<b>Conjugation</b>	Unconjugated
<b>Formulation</b>	PBS with 0.02% sodium azide, 50% glycerol, pH 7.4

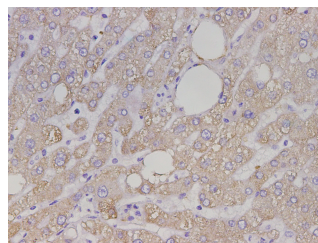
## Applications Recommended Dilution

<b>WB</b>	1:250-1:1000
<b>IHC</b>	1:250-1:750

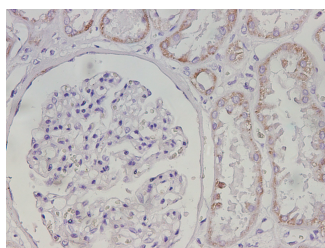
## Data



Western blot with Maoa Polyclonal antibody at dilution of 1:1000. lane 1: NIH/3T3 whole cell lysate, lane 2: Mouse brain, lane 3: Rat brain, lane 4: Rat heart  
**Observed Mw: 62 kDa**  
**Calculated Mw: 62 kDa**



Immunohistochemistry of paraffin-embedded Human liver tissue using Maoa Polyclonal Antibody at dilution of 1:750 (×400)



Immunohistochemistry of paraffin-embedded Human kidney tissue using Maoa Polyclonal Antibody at dilution of 1:250 (×400)

## Preparation & Storage

**Storage** Store at -20°C. Avoid freeze / thaw cycles.

## Background

Catalyzes the oxidative deamination of primary and some secondary amine such as neurotransmitters, with concomitant

## For Research Use Only

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# Maoa Polyclonal Antibody

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reduction of oxygen to hydrogen peroxide and has important functions in the metabolism of neuroactive and vasoactive amines in the central nervous system and peripheral tissues

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