



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

## mTOR antibody

Cat. No. GTX04334

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Application	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse, Rat

Package  
100 µl

## APPLICATION

## Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000
ICC/IF	1:100 - 1:500
IHC-P	1:50 - 1:200

Not tested in other applications.

Calculated MW 289 kDa. ([Note](#))

## PROPERTIES

Form	Liquid
Buffer	PBS, 150mM NaCl, 50% Glycerol
Preservative	0.02% sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthesized peptide derived from human MTOR(Accession P42345), corresponding to amino acid residues M2432-D2459_x000D_
Purification	Purified by antigen-affinity chromatography From serum
Conjugation	Unconjugated



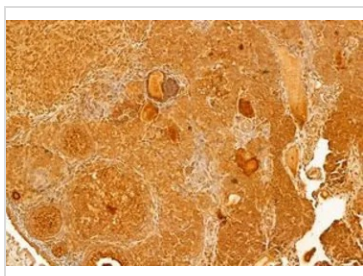
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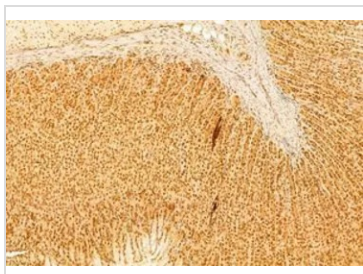
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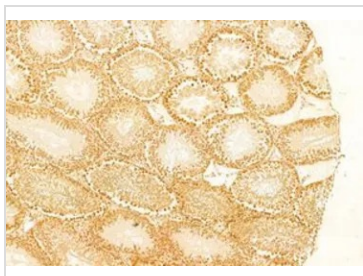
## DATA IMAGES

**GTX04334 IHC-P Image**

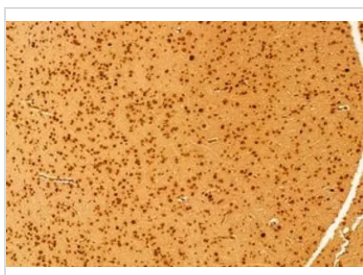
IHC-P analysis of mouse ovary tissue using GTX04334 mTOR antibody.  
Antigen retrieval : Heat mediated antigen retrieval step in citrate buffer was performed.  
Dilution : 1:100

**GTX04334 IHC-P Image**

IHC-P analysis of rat stomach tissue using GTX04334 mTOR antibody.  
Antigen retrieval : Heat mediated antigen retrieval step in citrate buffer was performed.  
Dilution : 1:100

**GTX04334 IHC-P Image**

IHC-P analysis of rat testis tissue using GTX04334 mTOR antibody.  
Antigen retrieval : Heat mediated antigen retrieval step in citrate buffer was performed.  
Dilution : 1:100

**GTX04334 IHC-P Image**

IHC-P analysis of rat brain tissue using GTX04334 mTOR antibody.  
Antigen retrieval : Heat mediated antigen retrieval step in citrate buffer was performed.  
Dilution : 1:100



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