



# 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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## NTS monoclonal antibody (M01), clone 3A11

Catalog # : H00004922-M01

規格 : [ 100 ug ]

List All

Specification	Application Image
<b>Product Description:</b> Mouse monoclonal antibody raised against a partial recombinant NTS.	ELISA
<b>Immunogen:</b> NTS (AAH10918, 71 a.a. ~ 170 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.	
<b>Sequence:</b> PAEETGEVHEEELVARRKLPALDGFSL EAMLT IYQLHKICH SRAFQHWELIQEDILDTGNDKNGKEEVIKRKIPYILKRQLYENKPRRPYILKRDSYYY	
<b>Host:</b> Mouse	
<b>Reactivity:</b> Human	
<b>Isotype:</b> IgG2b Kappa	
<b>Quality Control Testing:</b> Antibody Reactive Against Recombinant Protein.	
<b>Storage Buffer:</b> In 1x PBS, pH 7.4	
<b>Storage Instruction:</b> Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.	
<b>MSDS:</b>  <a href="#">Download</a>	
<b>Datasheet:</b>  <a href="#">Download</a>	
<b>Applications</b>	
ELISA	
<b>Gene Information</b>	
<b>Entrez GeneID:</b> <a href="#">4922</a>	
<b>GeneBank Accession#:</b> <a href="#">BC010918</a>	
<b>Protein Accession#:</b> <a href="#">AAH10918</a>	
<b>Gene Name:</b> NTS	
<b>Gene Alias:</b> NMN-125, NN, NT, NT/N, NTS1	
<b>Gene Description:</b> neurotensin	
<b>Omim ID:</b> <a href="#">162650</a>	
<b>Gene Ontology:</b> <a href="#">Hyperlink</a>	

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**Gene Summary:** This gene encodes a common precursor for two peptides, neuromedin N and neurotensin. Neurotensin is a secreted tridecapeptide, which is widely distributed throughout the central nervous system, and may function as a neurotransmitter or a neuromodulator. It may be involved in dopamine-associated pathophysiological events, in the maintenance of gut structure and function, and in the regulation of fat metabolism. Tissue-specific processing may lead to the formation in some tissues of larger forms of neuromedin N and neurotensin. The large forms may represent more stable peptides that are also biologically active.  
[provided by RefSeq]

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**Other** neuromedin N,neurotensin/neuromedin N

**Designations:**

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### **Gene Pathway**

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[Neuroactive ligand-receptor interaction](#)

### **Related Disease**

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[Anorexia Nervosa](#) [Bulimia](#) [Genetic Predisposition to Disease](#) [Mental Disorders](#)  
[Restless Legs Syndrome](#) [Tourette Syndrome](#)

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