



# 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) 

## CALCA polyclonal antibody (A01)

Catalog # : H00000796-A01

規格 : [ 50 uL ]

List All

### Specification

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

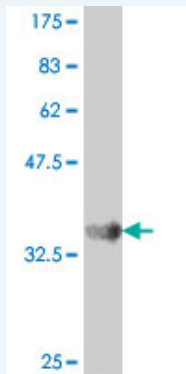
**Immunogen:** CALCA (NP\_001732, 52 a.a. ~ 141 a.a) partial recombinant protein with GST tag.

**Sequence:** AALVQDYVQMKASELEQEQEREGSSLDSPRSKRCGNLSTCMLGTYTQ  
DFNKFHTFPQTAIGVGAPGKKRDMSSDLERDHRPHVSMQAN

**Host:** Mouse

**Reactivity:** Human

**Quality Control Testing:** Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (36.01 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:** [796](#)

**GeneBank Accession#:** [NM\\_001741](#)

### Application Image

Western Blot (Recombinant protein)

ELISA

**Protein** [NP\\_001732](#)

**Accession#:**

**Gene Name:** CALCA

**Gene Alias:** CALC1,CGRP,CGRP-I,CGRP1,CT,KC,MGC126648

**Gene Description:** calcitonin-related polypeptide alpha

**Omim ID:** [114130](#)

**Gene Ontology:** [Hyperlink](#)

**Gene Summary:** Calcitonin is a peptide hormone synthesized by the parafollicular cells of the thyroid. It causes reduction in serum calcium, an effect opposite to that of parathyroid hormone (PTH; MIM 168450).[supplied by OMIM]

**Other Designations:** calcitonin,calcitonin 1,calcitonin/calcitonin-related polypeptide, alpha,katacalcin

### Gene Pathway

[Vascular smooth muscle contraction](#)

### Related Disease

[Bipolar Disorder](#) [Cardiovascular Diseases](#) [Diabetes Mellitus, Type 2](#) [Edema](#)  
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[Multiple Trauma](#) [Osteoarthritis, Knee](#) [Osteoporosis, Postmenopausal](#) [Ovarian cancer](#)  
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[Postoperative Complications](#) [Prosthesis Failure](#) [Radius Fractures](#)

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