



# 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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# CALCR purified MaxPab rabbit polyclonal antibody (D01P) MaxPab®

Catalog # : H00000799-D01P

規格 : [ 100 ug ]

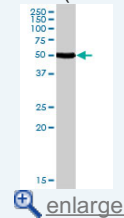
[List All](#)

## Specification

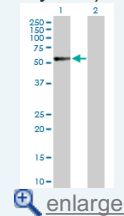
<b>Product Description:</b>	Rabbit polyclonal antibody raised against a full-length human CALCR protein.
<b>Immunogen:</b>	CALCR (NP_001733.1, 1 a.a. ~ 474 a.a) full-length human protein.
<b>Sequence:</b>	MRFTFTSRCLALFLLLNHPTPLPAFSNQTYPTIEPKPFLYVGRKKMMD AQYKCYDRMQQLPAYQGEGPYCNRTWDGWLCWDDTPAGVLSYQFCP DYFPDFDPSEKVTKYCDEKGVWFKHPENNRTWSNYTMCNAFTPELKN AYVLYLAIVGHLSIFTLVISLGIFVFFRSLGCRVTLHKNMFLTYILNSMIII IHLVEVWPNGELVRRDPVSKILHFFHQYMMACNYFWMLCEGIYLHTLIV AVFTEKQRLRWYLLGWGFPLVPTTIHAITRAVYFNDNCWLSVETHLLYII HGPVMAALVNNFFLLNVRVLVTKMRETHEAESHYMLKAVKATMILVPLL GIQFVFPWRPSNKMLGKIYDYVMHSLIHFQGFVATYICFCNNEVQTTV KRQWAQFKIQWNQRWGRRPSNRSARAAAAAAEAGDIPYICHQELRNEP ANNQGEESAEIIPLNIIQESEA
<b>Host:</b>	Rabbit
<b>Reactivity:</b>	Human
<b>Quality Control Testing:</b>	Antibody reactive against mammalian transfected lysate.
<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>

## Application Image

Western Blot (Tissue lysate)

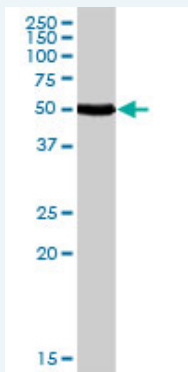


Western Blot (Transfected lysate)



## Applications

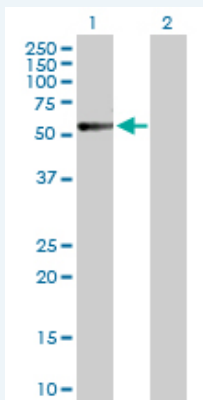
Western Blot (Tissue lysate)



CALCR MaxPab rabbit polyclonal antibody. Western Blot analysis of CALCR expression in human kidney.

[Protocol Download](#)

Western Blot (Transfected lysate)



Western Blot analysis of CALCR expression in transfected 293T cell line (H00000799-T02) by CALCR MaxPab polyclonal antibody.

Lane 1: CALCR transfected lysate(55.30 KDa).  
Lane 2: Non-transfected lysate.

 Protocol Download

## Gene Information

Entrez GeneID: [799](#)

GeneBank [NM\\_001742](#)  
Accession#:

Protein [NP\\_001733.1](#)  
Accession#:

Gene Name: CALCR

Gene Alias: CRT,CTR,CTR1

Gene [calcitonin receptor](#)  
Description:

Omim ID: [114131](#), [166710](#)

Gene Ontology: [Hyperlink](#)

**Gene Summary:** This gene encodes a high affinity receptor for the peptide hormone calcitonin and belongs to a subfamily of seven transmembrane-spanning G protein-coupled receptors. The encoded protein is involved in maintaining calcium homeostasis and in regulating osteoclast-mediated bone resorption. Polymorphisms in this gene have been associated with variations in bone mineral density and onset of osteoporosis. Alternate splicing results in multiple transcript variants. [provided by RefSeq]

Other [OTTHUMP00000025217](#),[OTTHUMP00000162535](#)  
Designations:

## Gene Pathway

[Neuroactive ligand-receptor interaction](#)

## Related Disease

[Alveolar Bone Loss](#) [Alzheimer Disease](#) [Alzheimer disease](#) [Arthritis](#) [Juvenile Rheumatoid](#)  
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[Diabetes Complications](#) [Diabetes Mellitus, Type 2](#) [Edema](#) [Femoral Neck Fractures](#)  
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[Kidney Calculi](#) [Lung Neoplasms](#) [Mandibular Diseases](#) [Maxillary Diseases](#)

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