



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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## PTH monoclonal antibody (M03), clone 4D11

Catalog # : H00005741-M03

規格 : [ 100 ug ]

List All

Specification	Application Image
<b>Product Description:</b> Mouse monoclonal antibody raised against a full-length recombinant PTH.	ELISA
<b>Immunogen:</b> PTH (NP_000306, 32 a.a.-115 a.a.) full-length recombinant protein.	
<b>Sequence:</b> SVSEIQLMHNLGKHLNSMERVEWLRKKLQDVHNFVALGAPLAPRDAGSQ RPRKKEDNVLVESHEKSLGEADKADVNVLTKAKSQ	
<b>Host:</b> Mouse	
<b>Reactivity:</b> Human	
<b>Isotype:</b> IgG2a 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="#">5741</a>	
<b>GeneBank Accession#:</b> <a href="#">N/A</a>	
<b>Protein Accession#:</b> =	
<b>Gene Name:</b> PTH	
<b>Gene Alias:</b> PTH1	
<b>Gene Description:</b> parathyroid hormone	
<b>Omim ID:</b> <a href="#">146200</a> , <a href="#">168450</a>	
<b>Gene Ontology:</b> <a href="#">Hyperlink</a>	

**Gene Summary:** The protein encoded by this gene is a hormone secreted by parathyroid cells. This hormone elevates blood Ca<sup>2+</sup> level by dissolving the salts in bone and preventing their renal excretion. Defects in this gene are a cause of familial isolated hypoparathyroidism (FIH). [provided by RefSeq]

**Other Designations:** parathormone,parathyrin,parathyroid hormone 1

### Gene Pathway

[Neuroactive ligand-receptor interaction](#)

### Related Disease

[Alzheimer Disease](#) [Alzheimer disease](#) [Aortic Valve Stenosis](#) [Body Weight](#) [Cardiovascular Diseases](#) [Diabetes Complications](#) [Diabetes Mellitus, Type 2](#) [Edema](#) [Fractures, Bone](#) [Genetic Predisposition to Disease](#) [Hip Fractures](#) [Hyperparathyroidism, Secondary](#) [Kidney Failure, Chronic](#) [Lung Neoplasms](#) [Metabolic Syndrome X](#) [Neoplasms](#) [Ossification of Posterior Longitudinal Ligament](#) [Osteonecrosis](#) [Osteoporosis](#)

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