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Produktinformation



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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 (M13), clone 3D7

Catalog # : H00005741-M13

規格 : [100 ug]

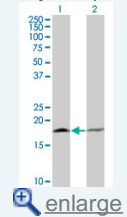
List All

Specification

Product Description:	Mouse monoclonal antibody raised against a full-length recombinant PTH.
Immunogen:	PTH (NP_000306, 32 a.a.-115 a.a.) full-length recombinant protein.
Sequence:	SVSEIQLMHNLGKHLNSMERVEWLRKKLQDVHNFVALGAPLAPRDAGSQ RPRKKEDNVLVESHEKSLGEADKADVNLTKAKSQ
Host:	Mouse
Reactivity:	Human
Isotype:	IgG1 Kappa
Quality Control Testing:	Antibody Reactive Against Recombinant Protein.
Storage Buffer:	In 1x PBS, pH 7.4
Storage Instruction:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
MSDS:	Download
Datasheet:	Download

Application Image

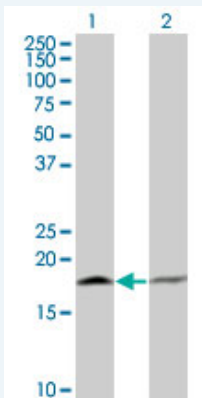
Western Blot (Transfected lysate)



ELISA

Applications

Western Blot (Transfected lysate)



Western Blot analysis of PTH expression in transfected 293T cell line by PTH monoclonal antibody (M13), clone 3D7.

Lane 1: PTH transfected lysate(12.9 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

ELISA

Gene Information

Entrez GeneID: [5741](#)

GeneBank
Accession#: [N/A](#)

Protein
Accession#: =

Gene Name: PTH

Gene Alias: PTH1

Gene
Description: parathyroid hormone

Omim ID: [146200](#), [168450](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: The protein encoded by this gene is a hormone secreted by parathyroid cells. This hormone elevates blood Ca²⁺ 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

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