

Data Sheet

HUMAN PARATHYROID HORMONE (PTH) (aa 1-34)

ANTIBODY, POLYCLONAL

Catalog no.: A 1111.1 / A 1111.2

Immunogen: Synthetic human PTH (aa 1-34), bTG- conjugated

(SVSEIQLMHNLGKHLNSMERVEWLRKKLQDVHNF)

Synonyms: Parathormone, Parathyrin

Swiss-Prot No: P01270

Gene Information: Gene Name: PTH

GeneID: 5741

Host: Rabbit **Matrix:** Serum

Specificity: Human PTH (aa 1-34)

Contents: 20 μl / 100 μl (lyophilized)

Resuspend in 20 μl / 100 μl agua bidest.

Known applications: RIA (1:10 000)¹

This antibody has not been tested for use in all applications. This does not necessarily exclude its use in non-tested procedures. The stated dilutions are recommendations only. End users should determine

optimal dilutions in their system using appropriate negative/positive controls.

Store at: 2-8 °C (lyophilized); - 20 °C (dissolved)

Repeated thawing and freezing must be avoided

References: 1. Stadler A. Homologous Radioimmunoassay for Human Parathyroid Hormone (Residues 1-34) with

Biotinylated Peptide as Tracer. In: Schmidt-Gayk H, Armbruster FP, Bouillon R, eds. Calcium Regulating

Hormones, Vitamin D Metabolites, and Cyclic AMP. Berlin: Springer-Verlag, 1990:137-50.

Last updated on: 16 March 2022

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