

Data Sheet

HUMAN PARATHYROID HORMONE [PTH]

(aa 1-34)

ANTIBODY, POLYCLONAL

Catalog no.: A 1114.3 / A 1114.4

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

(SVSEIQLMHNLGKHLNSMERVEWLRKKLQDVHNF)

Synonyms: Parathyrin, Parathormone

Swiss-Prot No: P01270

Gene Information: Gene name: PTH

GeneID: 5741

Host: Goat

Matrix: IgG, Protein G purified from serum; PBS

Specificity: Human PTH (aa 12-17, 1-34, 1-38, 1-84)

Contents: $10 \mu g / 100 \mu g$ (lyophilized)

Resuspend in 10 μ l / 100 μ l aqua bidest.

Known applications: RIA (1:30 000)

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/concentrations 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. Tampe J, Broszio P, Manneck HE, Missbichler A, Blind E, Muller KB, Schmidt-Gayk H, Armbruster FP

(1992). Characterization of antibodies against human N-terminal parathyroid hormone by epitope

mapping. J Immunoassay 13(1): 1-13.

Last updated on: 16 March 2022

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