



## Data Sheet

# HUMAN PARATHYROID HORMONE [PTH] (aa 1-34)

## ANTIBODY, POLYCLONAL

<b>Catalog no.:</b>	A 1114.1 / A 1114.2
<b>Immunogen:</b>	Synthetic human PTH (aa 1-34) bTG- conjugated (SVSEIQLMHNLGKHLNSMERVEWLRKKLQDVHNF)
<b>Synonyms:</b>	Parathyrin, Parathormone
<b>Swiss-Prot No:</b>	P01270
<b>Gene Information:</b>	Gene Name: PTH Gene ID: 5741
<b>Host:</b>	Goat
<b>Matrix:</b>	Serum
<b>Specificity:</b>	Human PTH (aa 12-17, 1-34, 1-38, 1-84)
<b>Contents:</b>	20 µl / 100 µl (lyophilized) Resuspend in 20 µl / 100 µl aqua bidest.
<b>Known applications:</b>	ILMA, ELISA (1:1000) <sup>1</sup>

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.

<b>Store at:</b>	2-8 °C (lyophilized); - 20 °C (dissolved) Repeated thawing and freezing must be avoided
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<b>References:</b>	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. <i>J Immunoassay</i> <b>13</b> (1): 1-13.
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<b>Last updated on:</b>	16 March 2022
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### For research use only

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