Antibodies

Data Sheet

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

ANTIBODY, POLYCLONAL

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