



Data Sheet

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

ANTIBODY, MONOCLONAL

Catalog no.:	A 1712.1 / A 1712.2
Immunogen:	Synthetic human PTH peptide (aa 1-34)
Synonyms:	Parathyrin, Parathormone
Swiss-Prot No:	P01270
Gene Information:	Gene name: PTH GeneID: 5741
Host:	Mouse Balb/c
Clone no.:	FP134
Isotype:	IgG2a
Matrix:	Cell culture supernatant, Protein G purified, PBS pH 7.4, 20 mM D-(+)-trehalose dihydrate, 40 mM D-(-)-mannitol
Specificity:	Human PTH (aa 25-35) Affinity: $> 1.7 \times 10^9$ l/mol
Contents:	10 µg / 100 µg (lyophilized) Resuspend in 10 µl / 100 µl aqua bidest.
Known applications:	ELISA (as capture antibody) 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
Last updated on:	16 March 2022

For research use only

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