

## Data Sheet

# HUMAN PARATHYROID HORMONE (PTH) (aa 1-10)

## ANTIBODY, MONOCLONAL

<b>Catalog no.:</b>	AK1109.1 / AK1109.2
<b>Immunogen:</b>	Synthetic human PTH peptide (aa 1-10) poly-Lysine conjugated
<b>Synonyms:</b>	Parathyrin, Parathormone
<b>Swiss-Prot No:</b>	P01270
<b>Gene Information:</b>	Gene name: PTH GeneID: 5741
<b>Host:</b>	Mouse Balb/c
<b>Clone no.:</b>	L7-12A-F12
<b>Isotype:</b>	IgG1 <sub>kappa</sub>
<b>Matrix:</b>	Cell supernatant, Protein G purified; PBS pH 7.4
<b>Specificity:</b>	Human PTH peptide <1p mol/l (aa 1-3; 1-10; 1-34; 1-37; 1-84)
<b>Contents:</b>	10 µg / 100 µg (lyophilized) Resuspend in 10 µl / 100 µl aqua bidest.
<b>Known applications:</b>	ELISA (50 ng/ml); ILMA (50 ng/ml) <small>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.</small>
<b>Store at:</b>	2-8 °C (lyophilized); -20 °C (dissolved) Repeated thawing and freezing must be avoided
<b>Last updated on:</b>	20 March 2020

### For research use only

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