



## Data Sheet

# HUMAN PARATHYROID HORMONE (PTH) (aa 1-10) ANTIBODY, MONOCLONAL

<b>Catalog no.:</b>	AK1110.1 / AK1110.2
<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>	L7-9-F10
<b>Isotype:</b>	IgG2a <sub>kappa</sub>
<b>Matrix:</b>	Cell supernatant, Protein G purified, PBS pH 7.4
<b>Specificity:</b>	Human PTH peptides (aa 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)  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
<b>Last updated on:</b>	27 April 2022

**For research use only**

**Publishing research using AK1110? Please let us know so that we can cite your publication as a reference.**

