

# Product Datasheet

## Human PTH ELISA Kit (Colorimetric) NBP2-60629

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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**NBP2-60629****Human PTH ELISA Kit (Colorimetric)**

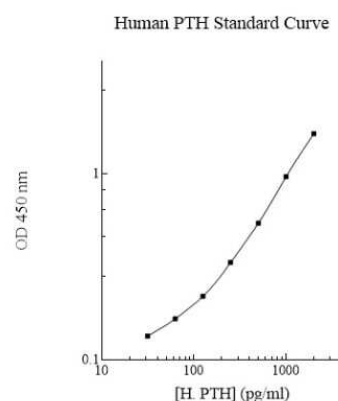
<b>Product Information</b>	
<b>Unit Size</b>	1 Kit
<b>Concentration</b>	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
<b>Storage</b>	Storage of components varies. See protocol for specific instructions.

<b>Product Description</b>	
<b>Description</b>	This assay employs a quantitative enzyme immunoassay technique that measures the specified antigen in samples.
<b>Gene ID</b>	5741
<b>Gene Symbol</b>	PTH
<b>Species</b>	Human
<b>Standard Curve Range</b>	31.3 - 2000 pg/mL (example only; lot dependent)
<b>Sensitivity</b>	29 pg/ml (example only; lot dependent)
<b>Inter Assay</b>	CV% < 9.90% (example only; lot dependent)
<b>Intra Assay</b>	CV% < 3.80% (example only; lot dependent)
<b>Assay Type</b>	Sandwich ELISA
<b>Spiking Recovery</b>	96.00% (example only; lot dependent)
<b>Suitable Sample Type</b>	Serum, Plasma, Cell Culture

<b>Product Application Details</b>	
<b>Applications</b>	ELISA, Sandwich ELISA
<b>Recommended Dilutions</b>	ELISA, Sandwich ELISA

**Images**

ELISA: Human PTH ELISA Kit (Colorimetric) [NBP2-60629]

**Publications**

Kelly YM, Ward C, Zhang R et al. Effects of Multi-Stage Procurement on the Viability and Function of Human Donor Parathyroid Glands The Journal of surgical research 2022-04-22 [PMID: 35468367] (ELISA)

Li S, Qin M, Wu R et al. Insensitive to PTH of CD8+ T cells regulate bone marrow mesenchymal stromal cell in aplastic anemia patients Int J Med Sci 2020-07-02 [PMID: 32714069]



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### **Products Related to NBP2-60629**

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NBP2-35215-100ug	Recombinant Human PTH Protein
M6000B-1	IL-6 [HRP]
MAB7665	PTH Antibody (918462) [Unconjugated]
291-G1-200	IGF-I/IGF-1 [Unconjugated]

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. ELISA Kits are guaranteed for 6 months from date of receipt.

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