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## Product Datasheet

### **Parathyroid Hormone (PTH) (N-Terminal) (PTH/1717R), Biotin conjugate, 0.1mg/mL, Clone: [PTH/1717R], Rabbit, Monoclonal BOT-BNCB1717-100**

Article Name	Parathyroid Hormone (PTH) (N-Terminal) (PTH/1717R), Biotin conjugate, 0.1mg/mL, Clone: [PTH/1717R], Rabbit, Monoclonal
Biozol Catalog Number	BOT-BNCB1717-100
Supplier Catalog Number	BNCB1717-100
Alternative Catalog Number	BOT-BNCB1717-100-100UL
Manufacturer	Biotium
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant human PTH protein N-terminal fragment (exact sequence is proprietary)
Conjugation	Biotin
Product Description	Epitope of this MAb maps in the N-terminus of PTH, a hormone produced by the parathyroid gland that regulates the concentration of calcium and phosphorus in extracellular fluid. This hormone elevates blood calcium levels by dissolving the salts in bo...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[PTH/1717R]

Molecular Weight	9 kDa
UniProt	<a href="#">P01270</a>
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min Immunofluorescence 0.5-1 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user