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Product Datasheet

Parathyroid Hormone (PTH) (N-Terminal) (PTH/2295R), 1mg/mL, Clone: [PTH/2295R], Rabbit, Monoclonal BOT-BNUM2295-50

Article Name	Parathyroid Hormone (PTH) (N-Terminal) (PTH/2295R), 1mg/mL, Clone: [PTH/2295R], Rabbit, Monoclonal
Biozol Catalog Number	BOT-BNUM2295-50
Supplier Catalog Number	BNUM2295-50
Alternative Catalog Number	BOT-BNUM2295-50-50UL
Manufacturer	Biotium
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Bovine, Canine, Deer, Human, Mouse, Porcine, Primate, Rabbit, Rat
Immunogen	Synthetic peptide corresponding to amino acids 1 to 34 of mature PTH conjugated to a carrier
Product Description	Epitope of this MAb maps in between aa 1-34. PTH is a hormone produced by the parathyroid gland that regulates the concentration of calcium and phosphorus in extracellular fluid. This hormone elevates blood Ca ² levels by dissolving the salts in bone ...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[PTH/2295R]
Molecular Weight	9 kDa

UniProt	P01270
Buffer	PBS, no BSA, no azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunohistology (formalin): 0.25-0.5 ug/mL for 30 minutes at RT Reactivity with non-human species predicted based on sequence Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user