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Product Datasheet

PTH Antibody / C-Terminal, Clone: [PTH/1175], Mouse, Monoclonal NSJ-V2811IHC-7ML

Article Name	PTH Antibody / C-Terminal, Clone: [PTH/1175], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2811IHC-7ML
Supplier Catalog Number	V2811IHC-7ML
Alternative Catalog Number	NSJ-V2811IHC-7ML
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Amino acids 32-115 of human PTH was used as the immunogen for the Parathyroid Hormone antibody.
Product Description	Epitope of this mAb maps in the C-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 Ca ²⁺ levels by dissolving the salts in bone ...
Clonality	Monoclonal
Clone Designation	[PTH/1175]
UniProt	P01270
Purity	Protein G affinity chromatography

Form	Prediluted in 1X PBS, 0.1 mg/ml BSA (US sourced), 0.05% sodium azide, *For IHC use only*
Antibody Type	Primary Antibody
Application Dilute	The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.
Application Notes	Optimal dilution of the PTH antibody should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min.2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.