Product Datasheet

PTH Antibody (PTH/1174) [Alexa Fluor® 647] - C-terminus NBP2-47729AF647

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-47729AF647

PTH Antibody (PTH/1174) [Alexa Fluor® 647] - C-terminus

Product InformationUnit Size0.1 mlConcentrationPlease see the vial label for concentration. If unisted please contact technical services.StorageStore at 4C in the dark.ClonalityMonoclonalClonePTH/1174Preservative0.05% Sodium AzideIsotypeIgG2b KappaConjugateAlexa Fluor 647PurityProtein A or G purifiedBuffer50mM Sodium BorateProduct DescriptionFTHGene SymbolS741Gene SymbolPTHSpeciesHumanSpeciesHumanSpeciesJeiptope of this monoclonal antibody 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 Ca2 + levels by dissolving the salts in bone and preventing their renal ingenents after intracellular degradation, as in case of hypercalcemia. Defects in this gene are a cause of taminal degradation, as in case of hypercalcemia. FIH is characterized by hypoparathyroidism or autosomal dominant and recessive forms of hypoparathyroidism causeal dominant hypoparathyroidism or autosomal dominant hypopara			
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Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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