Product Datasheet

PTH Antibody (PTH/1717R) [Alexa Fluor® 594] - N-terminal NBP2-54474AF594

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/23/2024 v.20.1

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NBP2-54474AF594

PTH Antibody (PTH/1717R) [Alexa Fluor® 594] - N-terminal

Storageservices.StorageStore at 4C inClonalityMonoclonalClonePTH/1717RPreservative0.05% SodiumIsotypeIgGConjugateAlexa Fluor 59PurityProtein A purityBuffer50mM Sodium	
ConcentrationPlease see the services.StorageStore at 4C in MonoclonalClonalityMonoclonalClonePTH/1717RPreservative0.05% SodiumIsotypeIgGConjugateAlexa Fluor 59PurityProtein A purityBuffer50mM Sodium	the dark.
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Buffer 50mM Sodium	94
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Braduat Description	n Borate
Product Description	
Host Rabbit	
Gene ID 5741	
Gene Symbol PTH	
Species Human	
Reactivity Notes Predicted to re Orangutan.	eact with Mouse. Rat. Rabbit. Bovine. Canine. Porcine. Deer.
produced by t and phosphor by dissolving t in the parathy be secreted as intracellular de cause of famil dominant hypo characterized secretion of pa FIH exist both hypoparathyro	a monoclonal antibody maps in the N-terminus of PTH, a hormone ne parathyroid gland that regulates the concentration of calcium us in extracellular fluid. This hormone elevates blood Ca2+ levels he salts in bone and preventing their renal excretion. It is produced roid gland as an 84 amino acid single chain polypeptide. It can also s N-terminal truncated fragments or C-terminal fragments after egradation, as in case of hypercalcemia. Defects in this gene are a ial isolated hypoparathyroidism (FIH); also called autosomal oparathyroidism or autosomal dominant hypocalcemia. FIH is by hypocalcemia and hyperphosphatemia due to inadequate arathyroid hormone. Symptoms are seizures, tetany and cramps. as autosomal dominant and recessive forms of bidism.
Immunogen A synthetic per sequence is p	



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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.

Notes





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Products Related to NBP2-54474AF594

IC1051TRabbit IgG Isotype Control (60024B) [Alexa Fluor® 594]NBP2-35212-100ugRecombinant Human PTH ProteinM6000B-1IL-6 [HRP]NBP2-35215-100ugRecombinant Human PTH Protein

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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