

# Parathyroid Hormone antibody [PTH/911]

# Cat. No. GTX34949

Host	Mouse
Clonality	Monoclonal
Isotype	lgG2b
Applications	IHC-P
Reactivity	Human, Mouse, Rat, Rabbit, Bovine, Dog, Pig, Deer, Orangutan

Package 100 μg

## Applications

#### **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
IHC-P	1-2μg/ml for 30 minutes at RT
N	

Note: Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95°C followed by cooling at RT for 20 minutes.

Not tested in other applications.

**Product Note** Epitope of this MAb maps in the N-terminus of PTH.

Properties	
Form	Liquid
Buffer	PBS, 0.05% BSA
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthetic peptide around amino acids 1-34 of human mature-PTH-polypeptide (exact sequence is proprietary)
Purification	Protein A/G purified
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

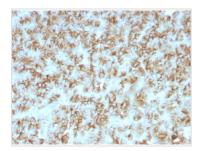


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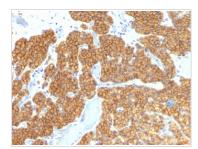


## DATA IMAGES



#### GTX34949 IHC-P Image

IHC-P analysis of human parathyroid tissue using GTX34949 Parathyroid Hormone antibody [PTH/911].



#### GTX34949 IHC-P Image

IHC-P analysis of human parathyroid tissue using GTX34949 Parathyroid Hormone antibody [PTH/911].



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