



Rabbit Anti-Human PTH1R polyclonal antibody (CABT-L1828)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Specificity	This antibody may react with (Predicted by homology) : Bovine, Chicken, Dog, Mouse, Rabbit, Rat
Target	PTH1R
Immunogen	Synthetic peptide corresponding to N-terminus of human parathyroid hormone receptor type 1.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunoaffinity purified
Conjugate	Unconjugated
Applications	IHC-P
Molecular Weight	66 kDa
Cellular Localization	Membrane
Positive Control	Parathyroid Gland
Format	Liquid
Buffer	PBS, 1% BSA, pH 7.6
Preservative	Less than 0.1% sodium azide.
Storage	2-8°C. Do not freeze. The user must validate any other storage conditions. When properly stored, the reagent is stable to the date indicated on the label. Do not use the reagent beyond the expiration date.
Warnings	Research Use Only

BACKGROUND

Introduction

Two human parathyroid hormone (hPTH) receptors are known: one that binds both hPTH and a PTH-related protein called PTHrP (the Type I receptor) ; and one that only binds hPTH (the Type II receptor) .

Keywords

PTH1R;parathyroid hormone 1 receptor;PFE;PTHR;PTHR1;parathyroid hormone/parathyroid hormone-related peptide receptor;PTH1 receptor;PTH/PTHr receptor;PTH/PTHrP type I receptor;parathyroid hormone receptor 1

GENE INFORMATION

Entrez Gene ID[5745](#)**UniProt ID**[Q03431](#)