

[Go to Product page](#)

Datasheet for ABIN7162641  
**anti-PTH2R antibody (AA 27-145) (FITC)**

## Overview

Quantity:	100 µg
Target:	PTH2R
Binding Specificity:	AA 27-145
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PTH2R antibody is conjugated to FITC

## Product Details

Immunogen:	Recombinant Human Parathyroid hormone 2 receptor protein (27-145AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	PTH2R
Alternative Name:	PTH2R ( <a href="#">PTH2R Products</a> )
Background:	Background: This is a specific receptor for parathyroid hormone. The activity of this receptor is mediated by G proteins which activate adenylyl cyclase. PTH2R may be responsible for PTH effects in a number of physiological systems. It may play a significant role in pancreatic function. PTH2R presence in neurons indicates that it may function as a neurotransmitter

Target Details

	receptor
	Aliases: Parathyroid hormone 2 receptor antibody, Parathyroid hormone receptor precursor antibody, PTH 2 receptor antibody, PTH2 receptor antibody, Pth2r antibody, PTH2R_HUMAN antibody, Pthr 2 antibody, Pthr2 antibody
UniProt:	<a href="#">P49190</a>
Pathways:	<a href="#">cAMP Metabolic Process</a>

Application Details

Restrictions:	For Research Use only
---------------	-----------------------

Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.