

Datasheet for ABIN2120252

anti-PTH2R antibody



Overview

0	400 1
Quantity:	100 μL
Target:	PTH2R
Reactivity:	Dog
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This PTH2R antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Target:

Alternative Name:

Purpose:	Monoclonal Antibody to Parathyroid Hormone Receptor 2 (PTHR2)
Inc	
Immunogen:	The antibody is a mouse monoclonal antibody raised against PTHR2.
Isotype:	IgG
Specificity:	The antibody is a mouse monoclonal antibody raised against PTHR2. It has been selected for
	its ability to recognize PTHR2 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	

PTH2R

PTHR2 (PTH2R Products)

Target Details

rarget Details		
Background:	PTH2, PTH2R, Parathyroid Hormone 2 Receptor	
Pathways:	cAMP Metabolic Process	
Application Details		
Application Notes:	Western blotting: 0.2-2 μ g/mL,1:500-5000 Immunohistochemistry: 5-20 μ g/mL,1:50-200 Immunocytochemistry: 5-20 μ g/mL,1:50-200 Optimal working dilutions must be determined by end user.	
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 mg/mL	
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	
Preservative:	Sodium azide	
Precaution of Use:	WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing.	
Handling Advice:	Avoid repeated freeze/thaw cycles	
Storage:	4 °C,-20 °C	
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	