

Datasheet for ABIN1738582

anti-PTH2R antibody (1st Extracellular Domain, pThr2)





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Overview	
Quantity:	50 μg
Target:	PTH2R
Binding Specificity:	1st Extracellular Domain, pThr2
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PTH2R antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	
Immunogen:	Synthetic 20 amino acid peptide from 1st extracellular domain of human PTH2R / PTHR2.
	Percent identity with other species by BLAST analysis: Human (100%), Gorilla (95%), Gibbon
	(95%), Monkey (95%).
Isotype:	IgG
Specificity:	Reacts with the extracellular domain of human PTH2R / PTHR2
Cross-Reactivity (Details):	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Purification:	Antigen affinity purified
Target Details	
Target:	PTH2R

Target Details

Alternative Name:	PTH2R (PTH2R Products)
UniProt:	P49190
Pathways:	cAMP Metabolic Process

Application Details

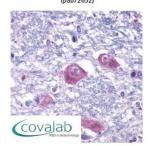
Application Notes:	Working dilution: IHC-P (9 μg/mL
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS, Sodium azide 0.1 %
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C/-80 °C
Storage Comment:	Long term: -70°C, Short term: +4°C

Images

IHC: PTH2R / PTHR2 (Extracellular Domain) antibody



Anti-PTH2R / PTHR2 antibody pab72652 IHC staining of human brain, neurons and glia. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Image 1.