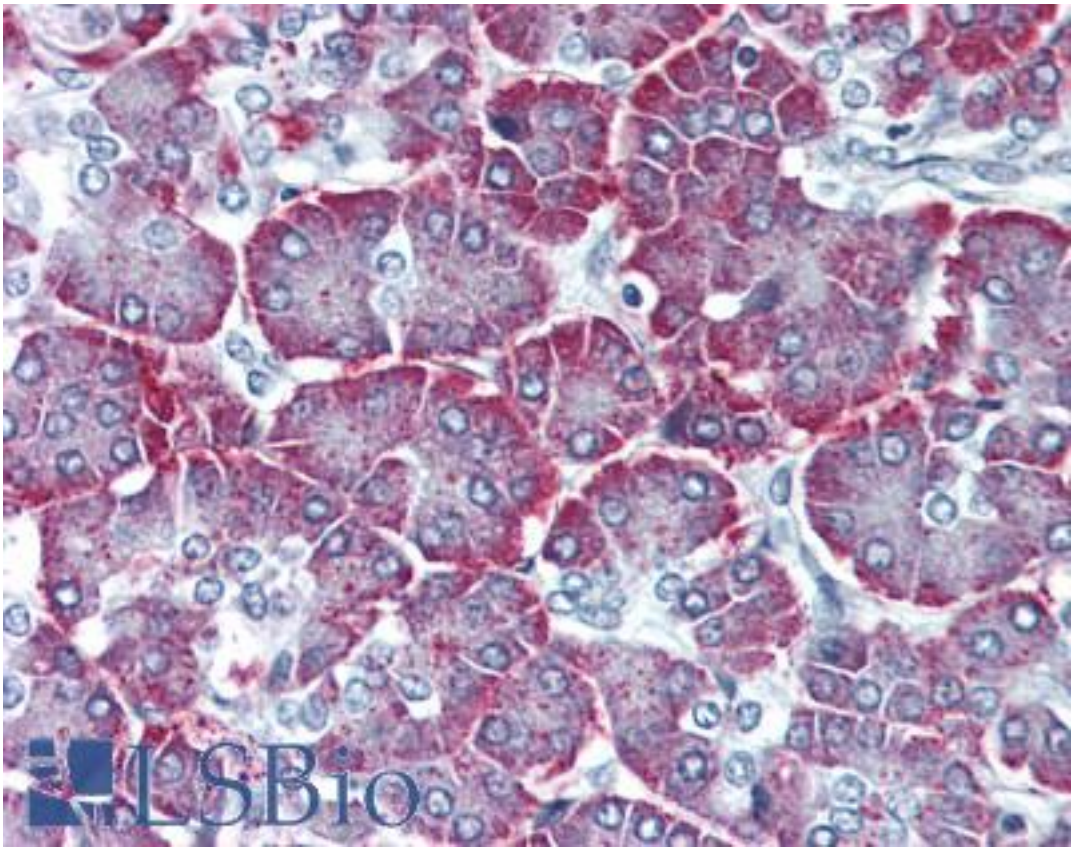
LSBio
LifeSpan BioSciences, Inc.

PTHR2 / PTH2R Rabbit anti-Human Polyclonal (N-Terminus) Antibody - LS-A248 - LSBio

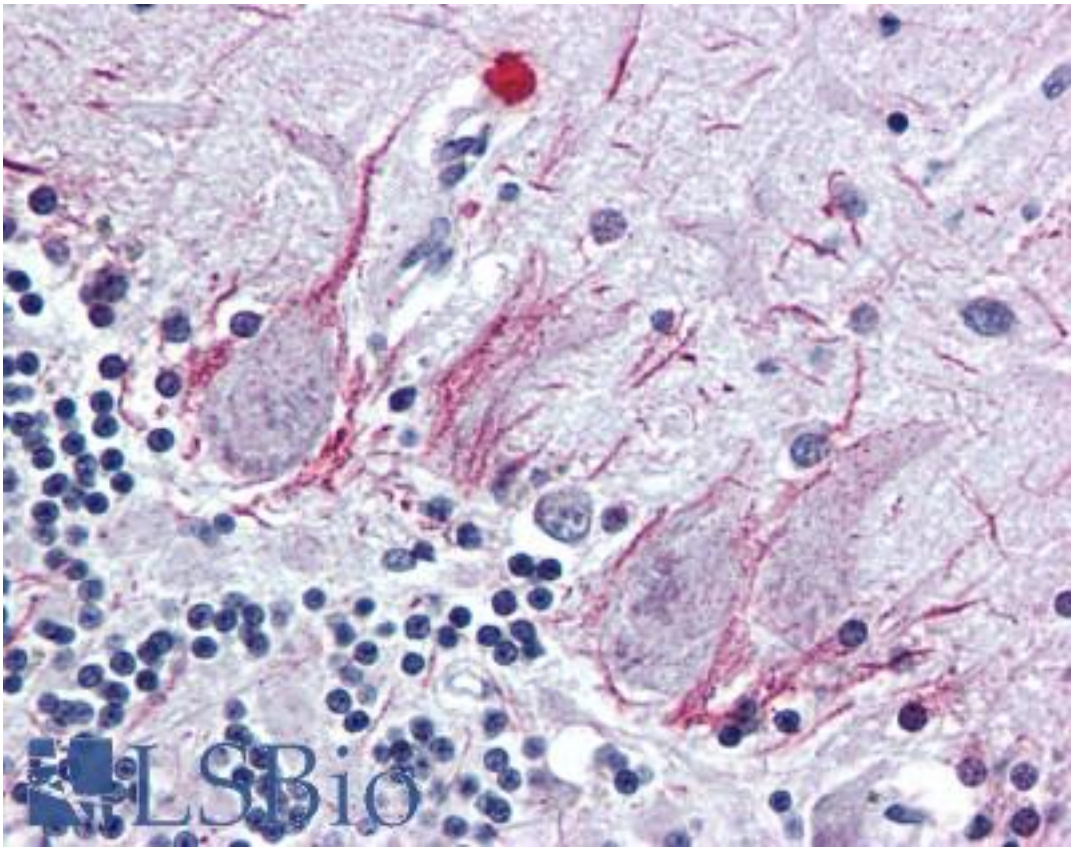
CatalogID:	LS-A248
Target:	parathyroid hormone 2 receptor (PTH2R)
Synonyms:	PTH2R Antibody, Parathyroid hormone 2 receptor Antibody, Parathyroid hormone receptor 2 Antibody, PTH2 receptor Antibody, PTHR2 Antibody, Hpth2 receptor Antibody
Family / Subfamily:	GPCR / Parathyroid hormone
Host	PTH2R antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	PTHR2 / PTH2R antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	PTHR2 / PTH2R antibody was raised against synthetic 18 amino acid peptide from N-Terminus of human PTH2R / PTHR2. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Bovine, Elephant (100%); Mouse, Dog, Bat, Panda, Rabbit, Pig (94%); Rat, Hamster (89%); Platypus (83%).
Specificity:	Human PTH2R / PTHR2. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Epitope:	N-Terminus
Reactivity:	Human, Gorilla, Gibbon, Monkey, Bovine
Predicted Reactivity:	Mouse, Bat, Dog, Pig, Rabbit
Purification:	Immunoaffinity purified
Presentation:	PBS, 0.1% sodium azide.
Recommended Storage:	Long term: -70°C; Short term: +4°C
Usage Summary:	Immunohistochemistry with formalin-fixed paraffin-embedded tissues requires pretreatment with Proteinase K.
Uses:	IHC - Paraffin (10 µg/ml), ELISA (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	1 mg/ml

Immunohistochemistry Image:



Anti-PTH2R / PTHR2 antibody LS-A248 IHC of human pancreas. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Immunohistochemistry Image:



Anti-PTH2R / PTHR2 antibody LS-A248 IHC of human brain, cerebellum. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Requested From:	Japan