

Anti-PTH1R/PTHR1 antibody



Catalog Number: 103471

Product name

Anti-PTH1R/PTHR1 antibody

Immunogen

[Human PTH1R/PTHR1 \(His Tag\) recombinant protein](#)

Specificity

Human PTH1R / PTHR1

Antibody description

Rabbit polyclonal to PTH1R/PTHR1

Preparation

Produced in rabbits immunized with purified, recombinant Human PTH1R / PTHR1 (rh PTH1R / PTHR1; Q03431; Met 1-Gly 188). PTH1R / PTHR1 specific IgG was purified by Human PTH1R / PTHR1 affinity chromatography.

Formulation

0.2 µm filtered solution in PBS with 5% trehalose

Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, IHC-P

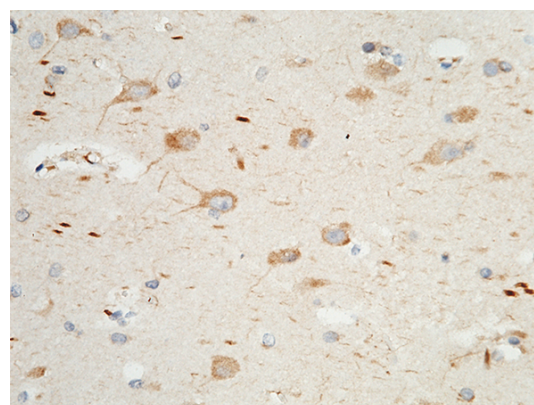
Dilutions

ELISA: 0.1-0.2 µg/mL

This antibody can be used at 0.1-0.2 µg/mL with the appropriate secondary reagents to detect Human PTH1R. The detection limit for Human PTH1R is approximately 0.00975 ng/well.

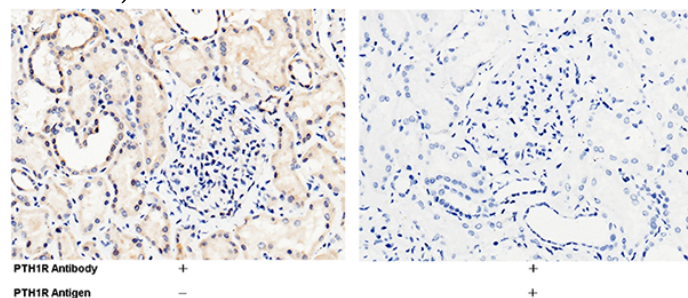
IHC-P: 0.5-2 µg/mL

Validations



PTH1R / PTHR1 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry

Immunochemical staining of human PTH1R in human brain with rabbit polyclonal antibody (1 µg/mL, formalin-fixed paraffin embedded sections).



PTH1R / PTHR1 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry

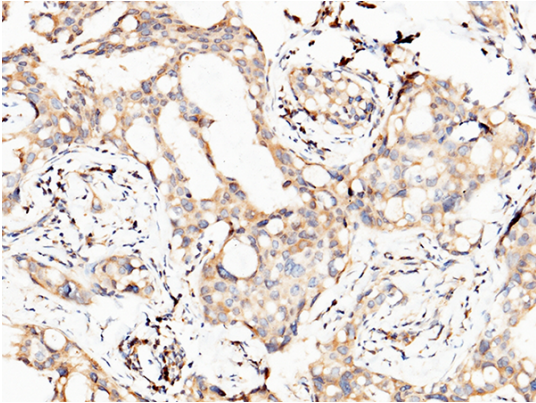
Immunochemical staining of human PTH1R in

Anti-PTH1R/PTHR1 antibody



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human kidney with rabbit polyclonal antibody (1 $\mu\text{g}/\text{mL}$, formalin-fixed paraffin embedded sections). Positive staining was localized to nephric tubule. The left panel: tissue incubated with primary antibody; The right panel: tissue incubated with the mixture of primary antibody and antigen (recombinant protein).



PTH1R / PTHR1 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry

Immunochemical staining of human PTH1R in human mammary adenocarcinoma with rabbit polyclonal antibody (1 $\mu\text{g}/\text{mL}$, formalin-fixed paraffin embedded sections).