

Anti-PTH1R antibody (120-200 Internal) (STJ95263)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Parathyroid Hormone/Parathyroid Hormone-Related Peptide Receptor (120-200 Internal) is suitable for

Description use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.

Applications WB, IHC-P, IF, ICC, ELISA

Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration 1 mg/mL Conjugation Unconjugated

ELISA 1:10000

Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

Dilution WB 1:500-1:2000 Range IHC 1:100-1:300 IF 1:200-1:1000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 5745

Gene Symbol PTH1R

Uniprot ID PTH1R_HUMAN

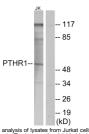
Immunogen The antiserum was produced against synthesized peptide derived from human PTHR1 at amino acid range 145-194

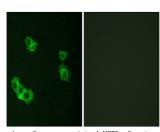
Immunogen 120-200 Internal

Region
Specificity PTH1R polyclonal antibody (Parathyroid Hormone/Parathyroid Hormone-Related Peptide Receptor) binds to endogenous Parathyroid

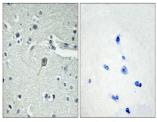
Hormone/Parathyroid Hormone-Related Peptide Receptor at the amino acid region 120-200 Internal.

Immunogen Sequence





Immunofluorescence analysis of MCF7 cells, using PTHR1 Antibody. The picture on the right is blocked with the synthesized particle.





Western blot analysis of COLO cells using PTH/PTHrP R Polyclonal Antibody diluted at 1: 1000