



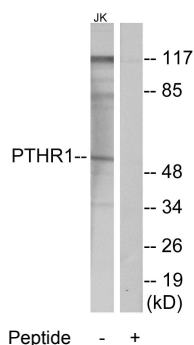
PTHR1 Antibody

E11-220G**Catalog Number:** E11-220G**Concentration:** 100µl, 1mg/ml**Swiss-Prot No.:** Q03431**Other Names:** Parathyroid hormone/parathyroid hormone-related peptide receptor precursor; PTH/PTHr receptor; PTH/PTHrP type I receptor; PTHR1**Storage/Stability:** Store at -20°C/1 year**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.**Immunogen:** The antiserum was produced against synthesized peptide derived from internal of human PTHR1.**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.**Specificity:** PTHR1 antibody detects endogenous levels of total PTHR1 protein.**Reactivity:** Human, Mouse, Rat**Applications:** WB: 1:500~1:3000 IHC: 1:50~1:100
IF: 1:100~1:500 ELISA: 1:10000**References:**

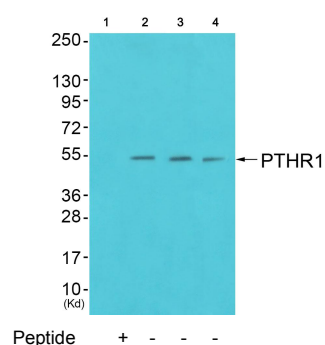
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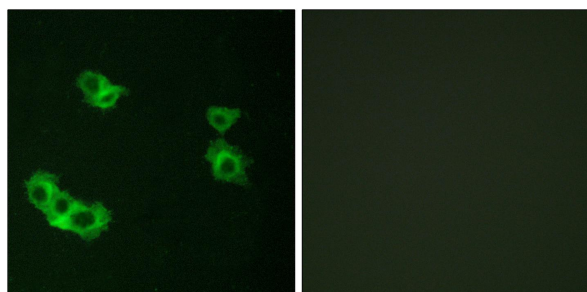
Schipani E., J. Clin. Endocrinol. Metab. 80:1611-1621(1995).



Western blot analysis of extracts from Jurkat cells, using PTHR1 antibody.

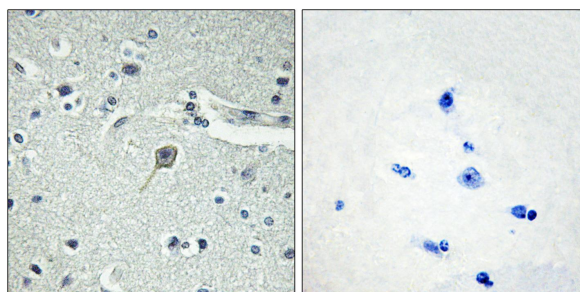


Western blot analysis of extracts from NIH/3T3 cells, COLO cells and K562 cells, using PTHR1 antibody.



Peptide - +

Immunofluorescence analysis of MCF7 cells, using PTHR1 antibody.



Peptide - +

Immunohistochemistry analysis of paraffin-embedded human brain tissue, using PTHR1 antibody.

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