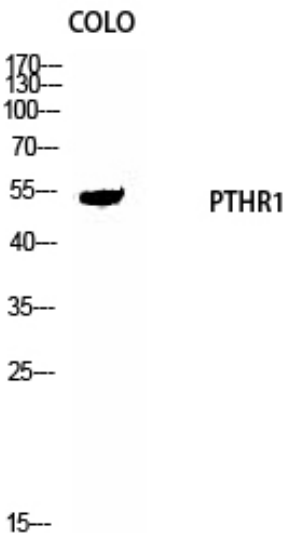


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|---------------------------------|---|
| Swiss-Prot No.: | Q03431 |
| Molecular Weight: | 52.979 |
| Applications: | WB,IHC,IF,ELISA |
| Reactivity: | Human,Mouse,Rat |
| Purification: | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Immunogen: | Synthesized peptide derived from the Internal region of human PTH/PTHrP-R. at AA range: 120-200 |
| Specificity/Sensitivity: | PTH/PTHrP-R Polyclonal Antibody detects endogenous levels of PTH/PTHrP-R protein. |
| Other Names: | PTH1R; PTHR; PTHR1; Parathyroid hormone/parathyroid hormone-related peptide receptor; PTH/PTHrP type I receptor; PTH/PTHr receptor; Parathyroid hormone 1 receptor; PTH1 receptor |
| Storage/Stability: | -20°C/1 year |
| Source: | Rabbit |
| Form of Antibody: | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Protein Concentration: | 1 mg/ml |

For Research Use Only

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|-------------------|--|
| |  <p>COLO</p> <p>170— 130— 100— 70— 55— 40— 35— 25— 15—</p> <p>PTHR1</p> |
| | Western Blot analysis of COLO cells using PTH/PTHrP-R Polyclonal Antibody |
| Gene Name: | PTH1R |
| Dilution: | Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications. |