

**PTH**  
**Mouse Monoclonal antibody(Mab)**  
**Catalog # AD80306**

## Specification

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### PTH - Product info

|                   |                        |
|-------------------|------------------------|
| Application       | <b>IHC-P</b>           |
| Primary Accession | <a href="#">P01270</a> |
| Reactivity        | <b>Human</b>           |
| Host              | <b>Mouse</b>           |
| Clonality         | <b>Monoclonal</b>      |
| Calculated MW     | <b>12861</b>           |

### PTH - Additional info

|                                                         |             |
|---------------------------------------------------------|-------------|
| Gene ID                                                 | <b>5741</b> |
| Gene Name                                               | <b>PTH</b>  |
| <b>Other Names</b>                                      |             |
| Parathyroid hormone, PTH, Parathormone, Parathyrin, PTH |             |

### Dilution

IHC-P~~N/A

### Storage

Maintain refrigerated at 2-8°C

### Precautions

**PTH Antibody is for research use only and not for use in diagnostic or therapeutic procedures.**

### PTH - Protein Information

**Name** PTH {ECO:0000303|PubMed:35932760, ECO:0000312|HGNC:HGNC:9606}

### Function

**PTH elevates calcium level by dissolving the salts in bone and preventing their renal excretion. Stimulates [1-14C]-2-deoxy-D-glucose (2DG) transport and glycogen synthesis in osteoblastic cells. Secreted.**

### Cellular Location

### PTH - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)

- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**PTH - Images**