

## PTHrP/PTHLH recombinant antibody

Anti-Human PTHrP/PTHLH (1-34) Antibody

|                               |                      |                            |                              |
|-------------------------------|----------------------|----------------------------|------------------------------|
| CATALOG #<br><b>AAA120247</b> | HOST<br><b>Mouse</b> | REACTIVITY<br><b>Human</b> | APPLICATIONS<br><b>ELISA</b> |
|-------------------------------|----------------------|----------------------------|------------------------------|

### PRODUCT SYNONYMS

PTHrP/PTHLH; Monoclonal Recombinant Antibody; Anti-Human PTHrP/PTHLH (1-34) Antibody; Parathyroid hormone-like protein; PTHrP; PTH-rP; Parathyroid hormone-related protein; PTHrP[107-139]; PLP; PTHRP; PTHLH; PTHrP/PTHLH (1-34); PTHrP/PTHLH recombinant antibody

### PRODUCT SPECIFICATIONS

|                                                              |                                                                                                                                                                                    |
|--------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                                         | Mouse                                                                                                                                                                              |
| Reactivity                                                   | Human                                                                                                                                                                              |
| Clonality                                                    | Monoclonal                                                                                                                                                                         |
| Isotype                                                      | IgG1, lambda                                                                                                                                                                       |
| Clone Number                                                 | SAA0327                                                                                                                                                                            |
| Purity/Purification                                          | >95% by SDS-PAGE. Protein A or G purified from cell culture supernatant.                                                                                                           |
| Form/Format                                                  | Liquid; 0.01M PBS, pH 7.4.                                                                                                                                                         |
| Concentration                                                | 1.21 mg/ml (varies by lot)                                                                                                                                                         |
| Applicable Applications for PTHrP/PTHLH recombinant antibody | ELISA                                                                                                                                                                              |
| Preparation and Storage                                      | Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at +4 degree C short term (1-2 weeks). Store at -20 degree C 12 months. Store at -80 degree C long term. |

### IMAGES



SEC-HPLC

The purity of this product is &gt;95% as determined by SEC-HPLC.

### NCBI AND UNIPROT INFORMATION

|                                  |                                                                          |
|----------------------------------|--------------------------------------------------------------------------|
| NCBI GI #                        | <a href="#">39995093</a>                                                 |
| NCBI GeneID                      | <a href="#">5744</a>                                                     |
| NCBI Accession #                 | <a href="#">NP_945317.1</a>                                              |
| NCBI GenBank Nucleotide #        | <a href="#">NM_198966.1</a>                                              |
| UniProt Accession #              | <a href="#">P12272</a> ; <a href="#">Q15251</a> ; <a href="#">Q6FH74</a> |
| NCBI Official Full Name          | parathyroid hormone-related protein isoform 1 preproprotein              |
| NCBI Official Synonym Full Names | parathyroid hormone-like hormone                                         |

|                               |                                                                                                                         |
|-------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| NCBI Official Symbol          | PTHLH                                                                                                                   |
| NCBI Official Synonym Symbols | HBM; PLP; BDE2; PTHR; PTHRP                                                                                             |
| NCBI Protein Information      | parathyroid hormone-related protein; PTH-rP; osteostatin; PTH-related protein; parathyroid hormone-like related protein |
| UniProt Protein Name          | Parathyroid hormone-related protein                                                                                     |
| UniProt Gene Name             | <b>PTHLH</b>                                                                                                            |
| UniProt Synonym Gene Names    | PTHRP; PTH-rP; PTHrP; PLP                                                                                               |
| UniProt Entry Name            | PTHR_HUMAN                                                                                                              |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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