

Product Datasheet

PTHLH Antibody (orb1272687)



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Descriptionnts. PTHLH Antibody

Species/Host Rabbit

Reactivity Human

Conjugation Unconjugated

Tested ELISA, WB

Applications

Immunogen Produced from sera of rabbits pre-immunized with highly

pure (>98%) recombinant hPTHrP (human Parathyroid Hormone-related Protein). Human PTHrP specific antibody was purified by affinity chromatography employing

immobilized hPTHrP matrix.

Target PTHLH

Form/Appearance Lyophilized

Concentration batch dependent

Storage PTHrP antibody is stable for at least 2 years from date of

receipt at -20°C. The reconstituted antibody is stable for at least two weeks at 2-8°C. Frozen aliquots are stable for at least 6 months when stored at -20°C. Avoid repeated

freeze-thaw cycles.

Note For research use only

Application notes ELISA:Indirect:To detect hPTHrP by indirect ELISA (using

100 μ L/well antibody solution) a concentration of 0.5 - 2.0 μ g/mL of this antibody is required. This antigen affinity purified antibody, in conjunction with compatible

secondary reagents, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hPTHrP.SandwichTo detect hPTHrP by sandwich ELISA (using 100 $\mu\text{L/well}$ antibody solution) a concentration of 0.5 - 2.0 $\mu\text{g/mL}$ of this antibody is required. This antigen affinity purified

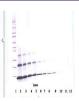
antibody, in conjunction with our biotinylated Anti-Human PTHrP as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hPTHrP. Western Blot:To detect hPTHrP by Western Blot analysis this antibody can be used at a concentration of 0.1 - 0.2 µg/mL. Used in conjunction with compatible secondary reagents the detection limit for recombinant hPTHrP is 1.5 - 3.0 ng/lane, under either reducing or non-reducing

conditions.

Clonality Polyclonal

Uniprot ID P12272

NCBI P12272



To detect hPTHrP by Western Blot analysi...



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