

Datasheet for ABIN7436987  
**anti-PTH LH antibody (AA 38-176)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µL
Target:	PTH LH
Binding Specificity:	AA 38-176
Reactivity:	Chicken
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PTH LH antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)

## Product Details

Purpose:	Polyclonal Antibody to Parathyroid Hormone Related Protein (PTHrP)
Immunogen:	Recombinant Parathyroid Hormone Related Protein (PTHrP) corresponding to Ala38~Arg176 (Accession # P17251)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against PTHrP. It has been selected for its ability to recognize PTHrP in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

## Target Details

Target:	PTH LH
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## Target Details

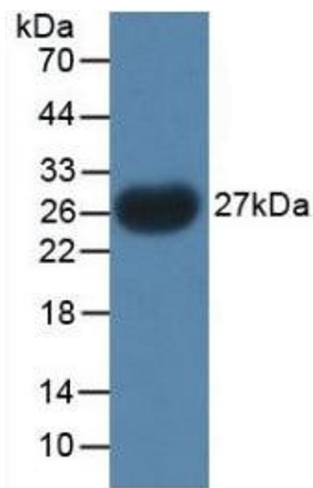
Alternative Name:	Parathyroid Hormone Related Protein ( <a href="#">PTH LH Products</a> )
Background:	PTH LH, HHM, PTHR, PLP, Osteostatin, Parathyroid Hormone Like Hormone
Pathways:	<a href="#">Hormone Activity</a> , <a href="#">cAMP Metabolic Process</a>

## Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL Immunocytochemistry in formalin fixed cells: 5-20 µg/mL Immunohistochemistry in formalin fixed frozen section: 5-20 µg/mL Immunohistochemistry in paraffin section: 5-20 µg/mL Enzyme-linked Immunosorbent Assay: 0.05-2 µg/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



Western Blotting

**Image 1.** Detection of Recombinant PTHrP, Gallus using Polyclonal Antibody to Parathyroid Hormone Related Protein (PTHrP)