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Datasheet for ABIN7432679 anti-PTHLH antibody (AA 37-177)

/ Images



Overview

Quantity:	100 µL
Target:	PTHLH
Binding Specificity:	AA 37-177
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PTHLH antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)

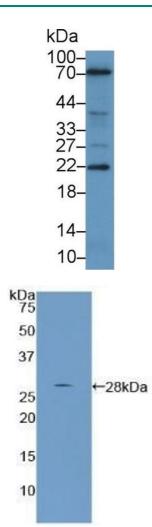
Product Details

Purpose:	Polyclonal Antibody to Parathyroid Hormone Related Protein (PTHrP)
Immunogen:	Recombinant Parathyroid Hormone Related Protein (PTHrP) corresdonding to Ala37~His177 with Two N-terminal Tags, His-tag and SUMO-tag
Isotype:	lgG
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.
Cross-Reactivity:	Mouse, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

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Target Details	
Target:	PTHLH
Alternative Name:	Parathyroid Hormone Related Protein (PTHLH Products)
Background:	PTHLH, HHM, PTHR, PLP, Osteostatin, Parathyroid Hormone Like Hormone
Pathways:	Hormone Activity, cAMP Metabolic Process
Application Details	
Application Notes:	Western blotting: 0.5-2 µg/mL
	1:500-2000 Immunohistochemistry: 5-20 µg/mL
	1:50-200 Immunocytochemistry: 5-20 µg/mL
	1:50-200 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 $^\circ C$ 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

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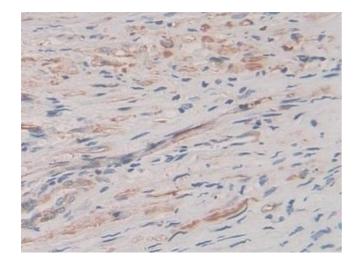


Western Blotting

Image 1. Detection of PTHrP in Human A549 cell lysate using Polyclonal Antibody to Parathyroid Hormone Related Protein (PTHrP)

Western Blotting

Image 2. Detection of Recombinant PTHrP, Human using Polyclonal Antibody to Parathyroid Hormone Related Protein (PTHrP)



Immunohistochemistry

Image 3. #VALUE!

Please check the product details page for more images. Overall 7 images are available for ABIN7432679.

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