antibodies

# Datasheet for ABIN5014188 anti-POMT1 antibody (AA 318-513)

3 Images



### Overview

Quantity:	100 µL
Target:	POMT1
Binding Specificity:	AA 318-513
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This POMT1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

## Product Details

Immunogen:	POMT1 (Pro318-His513)
Isotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against POMT1. It has been selected for its ability to recognize POMT1 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

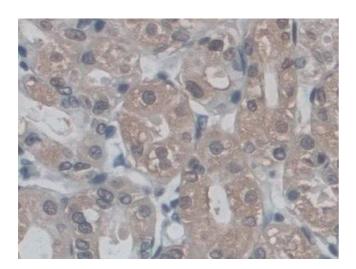
## Target Details

Target:	POMT1
Alternative Name:	Protein O-Mannosyltransferase 1 (POMT1) (POMT1 Products)
Background:	Alternative Names: RT, LGMD2K, Dolichyl-phosphate-mannoseprotein mannosyltransferase 1

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Application Details	
Application Notes:	<ul> <li>Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user.</li> </ul>
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&degC 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
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.

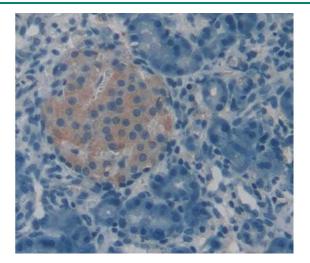
## Images

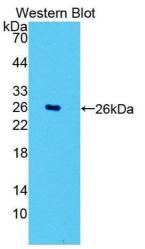


### Immunohistochemistry

**Image 1.** DAB staining on IHC-P; Samples: Human Stomach Tissue

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### Immunohistochemistry

**Image 2.** Used in DAB staining on fromalin fixed paraffinembedded Kidney tissue

## Western Blotting

**Image 3.** Figure. Western Blot; Sample: Recombinant protein.

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