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# Datasheet for ABIN7435040 anti-VNN1 antibody (AA 22-328)

3 Images



## Overview

Quantity:	100 µL
Target:	VNN1
Binding Specificity:	AA 22-328
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This VNN1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

## Product Details

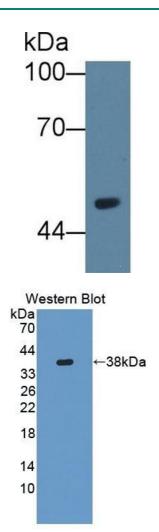
Purpose:	Polyclonal Antibody to Vanin 1 (VNN1)
Immunogen:	Recombinant Vanin 1 (VNN1) corresdonding to Ser22~Pro328
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against VNN1. It has been selected for its ability to recognize VNN1 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

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## Target Details

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Target:	VNN1
Alternative Name:	Vanin 1 (VNN1 Products)
Background:	Pantetheinase, Pantetheine hydrolase, Tiff66, Vascular non-inflammatory molecule 1
Pathways:	Negative Regulation of intrinsic apoptotic Signaling
Application Details	
Application Notes:	Western blotting: 0.5-2 µg/mL
	Immunohistochemistry: 5-20 µg/mL
	Immunocytochemistry: 5-20 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 $37^\circ$ 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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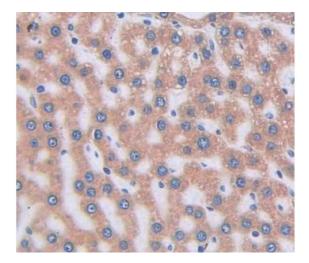


## Western Blotting

**Image 1.** Detection of VNN1 in Rat Serum using Polyclonal Antibody to Vanin 1 (VNN1)

### Western Blotting

**Image 2.** Detection of Recombinant VNN1, Rat using Polyclonal Antibody to Vanin 1 (VNN1)



#### Immunohistochemistry

Image 3. #VALUE!

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