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## Datasheet for ABIN1712092 anti-VNN2 antibody (AA 101-180) (HRP)



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Quantity:	100 μL
Target:	VNN2
Binding Specificity:	AA 101-180
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This VNN2 antibody is conjugated to HRP
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human VNN2
Isotype:	lgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Sheep,Horse,Rabbit
Purification:	Purified by Protein A.

## Target Details

Target:	VNN2
Alternative Name:	VNN2 (VNN2 Products)
Background:	Synonyms: FOAP 4, FOAP-4, Glycosylphosphatidyl inositol-anchored protein GPI-80, GPI 80,

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	GPI-80, OTTHUMP00000017228, OTTHUMP00000233789, OTTHUMP00000233791, pantetheinase, Protein FOAP-4, vanin 2, Vanin-2, Vannin 2, Vascular non-inflammatory molecule
	2, VNN2_HUMAN.
	Background: Vanin-2 is a 520 amino acid GPI-anchor protein that belongs to the CN hydrolase
	family and BTD/VNN subfamily.Widely expressed with high expression in spleen and blood,
	vanin-2 is suggested to be involved in thymus homing of bone marrow cells, regulation of
	Integrin 2-mediated cell adhesion, and migration and motility of neutrophils. Vanin-2 exists as
	five alternatively spliced isoforms and is encoded by a gene mapping to human chromosome
	6q23.2.
Gene ID:	8875
UniProt:	095498
Application Details	
Application Notes:	WB 1:300-5000
	IHC-P 1:200-400
	IHC-F 1:100-500
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Handling Advice:	Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months

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