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Datasheet for ABIN2807512 anti-VNN2 antibody (AA 101-180) (Alexa Fluor 594)



Overview

Quantity:	100 µL
Target:	VNN2
Binding Specificity:	AA 101-180
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This VNN2 antibody is conjugated to Alexa Fluor 594
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human VNN2
Isotype:	IgG
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:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
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.
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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