

VNN1 antibody

Product Information

Catalog No.:	FNab09421
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

Background

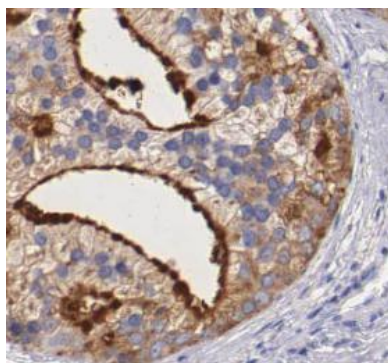
Amidohydrolase that hydrolyzes specifically one of the carboamide linkages in D-pantetheine thus recycling pantothenic acid(vitamin B5) and releasing cysteamine.

Immunogen information

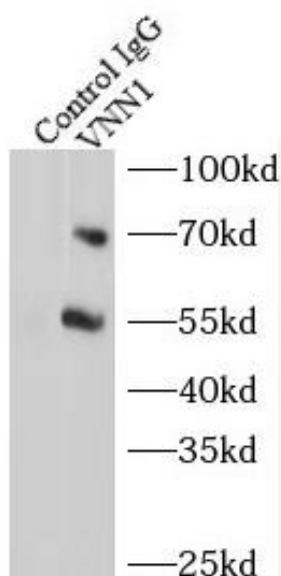
Immunogen:	vanin 1
Synonyms:	Pantetheinase Pantetheine hydrolase Tiff66 Vascular non-inflammatory molecule 1 (Vanin-1) VNN1
Observed MW:	55-70 kDa
Uniprot ID :	O95497

Application

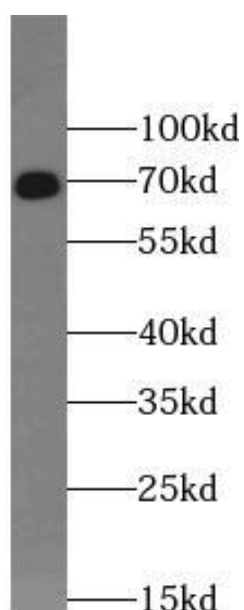
Reactivity:	Human, Mouse
Tested Application:	ELISA, WB, IHC, IP
Recommended dilution:	WB: 1:500-1:2000; IP: 1:200-1:1000; IHC: 1:20-1:200
Image:	



Immunohistochemistry of paraffin-embedded human pancreas cancer slide using FNab09421(VNN1 Antibody) at dilution of 1:50



IP Result of anti-VNN1 (IP:FNab09421, 4ug; Detection:FNab09421 1:800) with mouse kidney tissue lysate 4000ug.



mouse kidney tissue were subjected to SDS PAGE followed by western blot with FNab09421(VNN1 antibody) at dilution of 1:300