

Datasheet for ABIN2791113 anti-VRTN antibody (C-Term)

1 Image



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OVCI	VICVV

Overview	
Quantity:	100 μL
Target:	VRTN
Binding Specificity:	C-Term
Reactivity:	Human, Dog, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This VRTN antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Human VRTN
Sequence:	GGQEAEEKQE KEAGRDVTAV MAPPVGASSE DVEGGPSREG ALQEGATAQG
Predicted Reactivity:	Dog: 92%, Human: 100%, Pig: 92%
Characteristics:	This is a rabbit polyclonal antibody against VRTN. It was validated on Western Blot.
Purification:	Affinity Purified
Target Details	
Target:	VRTN
Alternative Name:	VRTN (VRTN Products)
Background:	The function of this protein remains unknown.

Target Details

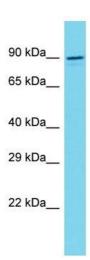
	Alias Symbols: C14orf115, vertnin Protein Size: 702
Molecular Weight:	77 kDa
Gene ID:	55237
NCBI Accession:	NM_018228, NP_060698
UniProt:	Q9H8Y1

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 702 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. Host: Rabbit Target Name: VRTN Sample Type: NCI-H226 Whole Cell lysates Antibody Dilution: 1.0ug/ml VRTN is supported by BioGPS gene expression data to be expressed in NCIH226