

Product datasheet for **TA335518**

VNN3 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-VNN3 Antibody: synthetic peptide directed towards the N terminal of human VNN3. Synthetic peptide located within the following region: VILPNRTETPVSKEEALLMKNKNIDVLEKAVKLAQKGAHIIVTPEDGIY
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	28 kDa
Gene Name:	vanin 3
Database Link:	NP_060869 Entrez Gene 55350 Human Q9NY84
Background:	This gene is the central gene in a cluster of three vanin genes on chromosome 6q23-q24. The open reading frame is disrupted by a frameshift, and all splice variants that have been described are candidates for nonsense-mediated decay (NMD). Consequently, it is unlikely that this gene expresses a protein in vivo, so it is classified as a pseudogene. Extensive alternative splicing has been described; the two most common variants are represented as RefSeqs.



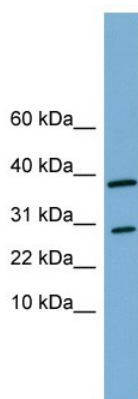
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Synonyms: HSA238982; MGC124285; MGC171203; OTTMUSP00000022908; PAGEL-beta; PAGEL-eta; PAGEL-zeta; vanin 3; vascular non-inflammatory molecule 3

Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 93%; Sheep: 91%

Protein Families: Transmembrane

Product images:



WB Suggested Anti-VNN3 Antibody Titration: 0.2-1ug/ml; Positive Control: Human