

DNAxPAb

Hard-to-Find Antibody

VNN3 DNAxPab

Catalog # H00055350-W01P Size 200 ug

Specification	
Product Description	Rabbit polyclonal antibody raised against a full-length human VNN3 DNA using DNAx™ Immune tech nology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MIISHFPKCVAVFALLALSVGALDTFIAAVYEHAVILPNRTETPVSKEEALLLMNKNIDVLEKAVKLA AKQGAHIIVTPEDGIYGWIFTRESIYPYLEDIPDPGVNWIPCRDPWRKSKKMNEPVSKELCYHCHSE CNQYGQWKLYRT
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

Western Blot (Transfected lysate)

Protocol Download

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)



Product Information

Gene Info — VNN3	
Entrez GeneID	<u>55350</u>
GeneBank Accession#	NM_078625.2
Protein Accession#	NP_523239.1
Gene Name	VNN3
Gene Alias	HSA238982, MGC171203, PAGEL-beta, PAGEL-eta, PAGEL-zeta
Gene Description	vanin 3
Omim ID	<u>606592</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene is the central gene in a cluster of three vanin genes on chromosome 6q23-q24. The op en 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 expre sses 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. [provided by RefSeq
Other Designations	PAGEL-alpha PAGEL-delta PAGEL-epsilon PAGEL-gamma pantetheinase pantetheinase-assoc iated gene expressed in leukocytes (PAGEL)-alpha vanin 3, isoform 3