

Rabbit anti-Human VN1R5 Polyclonal Antibody | anti-VN1R5 antibody

VN1R5 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA289834	Rabbit	Human	ELISA, Immunofluorescence

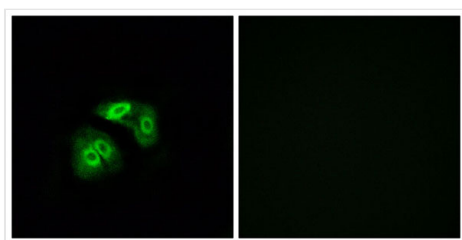
PRODUCT SYNONYMS

VN1R5; Polyclonal Antibody; VN1R5 Antibody; Vomeronasal type-1 receptor 5; G-protein coupled receptor GPCR26; hGPCR26; V1r-like receptor 5; V1RL5; anti-VN1R5 antibody

PRODUCT SPECIFICATIONS

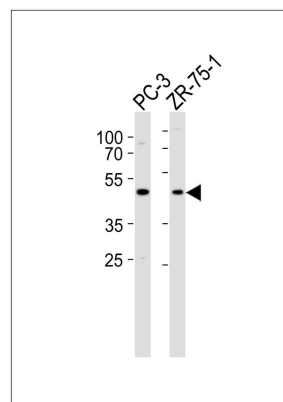
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Affinity-Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Positions	62-90
Sequence Length	357
Applicable Applications for anti-VN1R5 antibody	ELISA, IF (Immunofluorescence)
Antigen Type	Synthetic Peptide
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescence analysis of A549 cells, using VN1R5 antibody.



WB (Western Blot)

Western blot analysis of lysates from PC-3,ZR-75-1 cell line (from left to right),using VN1R5 Antibody(AAA289834). AAA289834 was diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L(HRP) at 1:5000 dilution was used as the secondary antibody.Lysates at 35ug per lane.

ADDITIONAL INFORMATION

Related Product Information for anti-VN1R5 antibody	Putative pheromone receptor.
Product Categories/Family for anti-VN1R5 antibody	Neuroscience; Signal Transduction
References	Rodriguez I.,et al.Curr. Biol. 12:R409-R411(2002). Zhang J.,et al.Proc. Natl. Acad. Sci. U.S.A. 100:8337-8341(2003). Takeda S.,et al.FEBS Lett. 520:97-101(2002).

NCBI AND UNIPROT INFORMATION

NCBI GI #	27777675
NCBI GeneID	317705
NCBI Accession #	NP_776257.1
NCBI GenBank Nucleotide #	NM_173858.1
UniProt Accession #	Q7Z5H4; Q8NEU5; Q8TDU3; A0AVG1
Molecular Weight	40779
NCBI Official Full Name	vomeronasal type-1 receptor 5
NCBI Official Synonym Full Names	vomeronasal 1 receptor 5 (gene/pseudogene)
NCBI Official Symbol	VN1R5
NCBI Official Synonym Symbols	V1RL5
NCBI Protein Information	vomeronasal type-1 receptor 5
UniProt Protein Name	Vomeronasal type-1 receptor 5
UniProt Gene Name	VN1R5
UniProt Synonym Gene Names	V1RL5; hGPCR26
UniProt Entry Name	VN1R5_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/vn1r5-antibody-immunofluorescence-elisa/289834>