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VN1R1 Antibody (internal region)

Peptide-affinity purified goat antibody
Catalog # AF3375a

Specification

VN1R1 Antibody (internal region) - Product Information

Application	**E**
Primary Accession	Q9GZP7
Other Accession	NP_065684.1, 57191
Predicted	**Human**
Host	**Goat**
Clonality	**Polyclonal**
Concentration	**0.5 mg/ml**
Isotype	**IgG**
Calculated MW	**40021**

VN1R1 Antibody (internal region) - Additional Information

Gene ID 57191

Other Names
Vomeronasal type-1 receptor 1, G-protein coupled receptor GPCR24, hGPCR24, V1r-like receptor 1, V3r-related gene protein, Vomeronasal olfactory receptor chromosome 19 subtype I member 1, VN1R1, V1RL1, VNR19I1

Format
0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Storage
Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions
VN1R1 Antibody (internal region) is for research use only and not for use in diagnostic or therapeutic procedures.

VN1R1 Antibody (internal region) - Protein Information

Name VN1R1

Synonyms V1RL1, VNR19I1

Function
Putative pheromone receptor.

Cellular Location
Cell membrane; Multi-pass membrane protein.

Tissue Location
Expressed in the olfactory mucosa, very low expression in brain, lung and kidney.

VN1R1 Antibody (internal region) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

VN1R1 Antibody (internal region) - Images

VN1R1 Antibody (internal region) - References

Personalized smoking cessation: interactions between nicotine dose, dependence and quit success genotype score. Rose J, Behm FM, Drgon T, Johnson C, Uhl GR, Molecular medicine (Cambridge, Mass.) 2010 Mar : . PMID: 20379614