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VN1R5 Antibody

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP50793

Product Information

Application	WB, IF
Primary Accession	Q7Z5H4
Reactivity	Human
Host	Rabbit
Clonality	polyclonal
Calculated MW	40779

Additional Information

Gene ID	317705
Other Names	Vomeronasal type-1 receptor 5, G-protein coupled receptor GPCR26, hGPCR26, V1r-like receptor 5, VN1R5, V1RL5
Dilution	WB~~ 1:1000 IF~~1:100
Format	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.09% (W/V) sodium azide and 50% glycerol.
Storage Conditions	-20℃

Protein Information

Name	VN1R5
Synonyms	V1RL5
Function	Putative pheromone receptor.
Cellular Location	Cell membrane; Multi-pass membrane protein.

Background

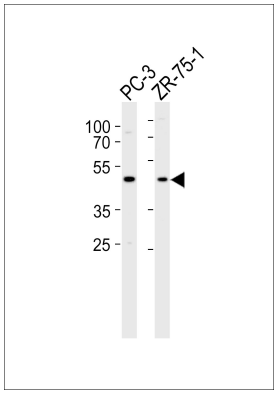
Putative pheromone receptor.

References

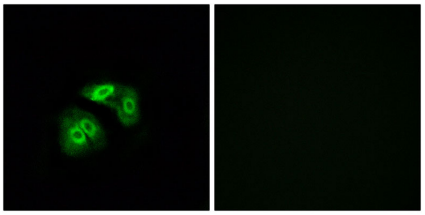
Rodriguez I.,et al.Curr. Biol. 12:R409-R411(2002).
Zhang J.,et al.Proc. Natl. Acad. Sci. U.S.A. 100:8337-8341(2003).

Takeda S.,et al.FEBS Lett. 520:97-101(2002).

Images



Western blot analysis of lysates from PC-3,ZR-75-1 cell line (from left to right),using VN1R5 Antibody(AP50793). AP50793 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.



Immunofluorescence analysis of A549 cells, using VN1R5 antibody.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.