

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°C

Protein Information

Name VN1R5

Synonyms V1RL5

Function Putative pheromone receptor.

Cellular Location Cell membrane; Multi-pass membrane protein.

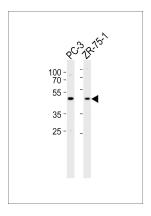
Background

Putative pheromone receptor.

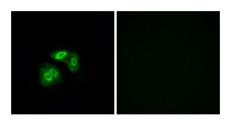
References

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).

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.

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