

VN1R1 Antibody



PACO61145

Product Information

Size:

50ug

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IF

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:500-1:5000,
IF:1:50-1:200

Protein Background:

Putative pheromone receptor.

Gene ID:

VN1R1

Uniprot

Q9GZP7

Synonyms:

Vomer nasal type-1 receptor 1 (G-protein coupled receptor GPCR24) (hGPCR24) (V1r-like receptor 1) (V3r-related gene protein) (Vomer nasal olfactory receptor chromosome 19 subtype I member 1), VN1R1, V1RL1 VNR19I1

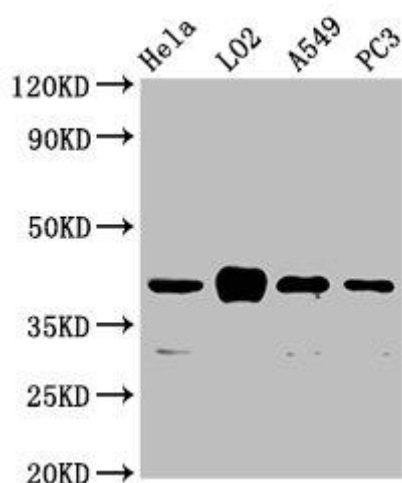
Immunogen:

Recombinant Human Vomer nasal type-1 receptor 1 protein (1-56AA).

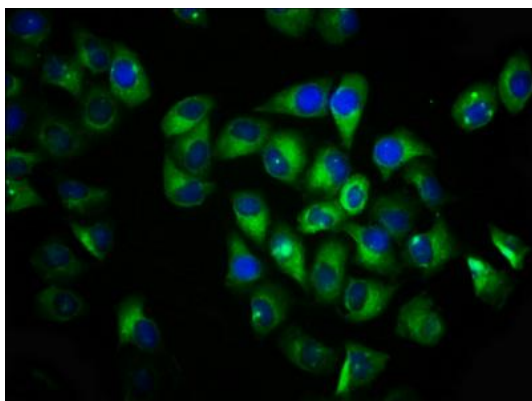
Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

Product Images



Western Blot. Positive WB detected in: HeLa whole cell lysate, LO2 whole cell lysate, A549 whole cell lysate, PC-3 whole cell lysate. All lanes: VN1R1 antibody at 3.3 μ g/ml. Secondary. Goat polyclonal to rabbit IgG at 1/50000 dilution. Predicted band size: 41 kDa. Observed band size: 41 kDa.



Immunofluorescence staining of HeLa cells with PACO61145 at 1:133, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).