**Applications** 

WB,ELISA



# VN1R1 Rabbit pAb

CatalogNo: YN2705

# **| Key Features**

Host Species Reactivity
• Rabbit • Human

MW Isotype38kD (Observed)IgG

#### **Recommended Dilution Ratios**

WB 1:500-2000 ELISA 1:5000-20000

## Storage

Storage\* -15°C to -25°C/1 year(Do not lower than -25°C)

**Formulation** Liquid in PBS containing 50% glycerol,0.5% BSA and 0.02% sodium azide.

### **Basic Information**

**Clonality** Polyclonal

# Immunogen Information

**Immunogen** Synthesized peptide derived from human protein . at AA range: 150-230

**Specificity** VN1R1 Polyclonal Antibody detects endogenous levels of protein.

# | Target Information

Gene name VN1R1 V1RL1 VNR19I1

#### **Protein Name**

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)

Organism	Gene ID	UniProt ID	
Human	<u>57191</u> ;	Q9GZP7;	

#### Cellular Localization

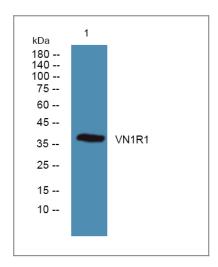
Cell membrane; Multi-pass membrane protein.

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

**Function** 

Function:Putative pheromone receptor.,miscellaneous:The chimpanzee and orangutan orthologous proteins do not exist, their genes are pseudogenes.,online information:No one nose - Issue 61 of August 2005,similarity:Belongs to the G-protein coupled receptor 1 family.,tissue specificity:Expressed in the olfactory mucosa, very low expression in brain, lung and kidney.,

#### **I** Validation Data



Western blot analysis of lysates from KB cells, primary antibody was diluted at 1:1000, 4°over night

## | Contact information

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Please scan the QR code to access additional product information: **VN1R1 Rabbit pAb**