

## V1RL5 rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (Da):
A23252	Rabbit	1 mg/ml	40779

<b>Applications</b>	IF,ELISA
<b>Reactivity</b>	Human
<b>Dilution</b>	IF: 1:200 - 1:1000. ELISA: 1:20000. Not yet tested in other applications.
<b>Storage</b>	-20°C/1 year
<b>Specificity</b>	V1RL5 Polyclonal Antibody detects endogenous levels of V1RL5 protein.
<b>Source / Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human VN1R5. AA range:44-93
<b>Uniprot No</b>	Q7Z5H4
<b>Alternative names</b>	VN1R5; V1RL5; Vomeronasal type-1 receptor 5; G-protein coupled receptor GPCR26; hGPCR26; V1r-like receptor 5
<b>Form</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Conjugation</b>	
<b>Background</b>	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,polymorphism:There is an allele VN1R5*2 with a truncating mutation in position 46. It was found with a frequency of about 32%.,similarity:Belongs to the G-protein coupled receptor 1 family.,
<b>Other</b>	VN1R5, Vomeronasal type-1 receptor 5

### Product Images:

#### Application Key:

WB-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation

IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

**Species Cross-Reactivity Key:**

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster

X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All

Species Expected

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*For life science research only. Not for use in diagnostic procedures.*

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