

Immunotag™ V1RL2 Polyclonal Antibody

Antibody Specification	
Catalog No.	ITT4847
Product Description	Immunotag™ V1RL2 Polyclonal Antibody
Size	50 µg, 100 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	V1RL2
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IF,ELISA
Recommended Dilution	Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/40000. Not yet tested in other applications.
Concentration	1 mg/ml
Reactive Species	Human
Host Species	Rabbit
Immunogen	The antiserum was produced against synthesized peptide derived from human VN1R2. AA range:88-137
Specificity	V1RL2 Polyclonal Antibody detects endogenous levels of V1RL2 protein.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Gene Name	VN1R2
Accession No.	Q8NFZ6
Alternate Names	VN1R2; V1RL2; Vomeronasal type-1 receptor 2; G-protein coupled receptor GPCR25; hGPCR25; V1r-like receptor 2
Description	function:Putative pheromone receptor.,miscellaneous:The chimpanzee, gorilla 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.,

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Subcellular Localization	plasma membrane,integral component of membrane,
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Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.