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Datasheet for ABIN768574

anti-VN1R1 antibody (Internal Region)

Overview

Quantity:	100 µg
Target:	VN1R1
Binding Specificity:	Internal Region
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This VN1R1 antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	VN1R1
Immunogen:	Peptide with sequence QHNHSNRLSC, from the internal region of the protein sequence according to NP_065684.1.
Sequence:	QHNHSNRLSC
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Recent

Target Details

Target:	VN1R1
Alternative Name:	VN1R1 (VN1R1 Products)
Background:	VN1R1, vomeronasal 1 receptor 1, V1RL1, VNR19I1, ZVNH1, ZVNR1, V1R-like 1, V3R-related, vomeronasal olfactory receptor, (chromosome 19) subtype I, member 1
Gene ID:	57191
NCBI Accession:	NP_065684

Application Details

Application Notes:	Western Blot: Not yet tested. At this stage we are dependent on researchers in the field for further characterization of this product. Therefore we cannot recommend an optimal concentration and the antibody is an aspiring product. We would appreciate any Peptide ELISA: antibody detection limit dilution 1:1000.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.