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Datasheet for ABIN570896 **anti-VN1R5 antibody (AA 109-119)**

Overview

Quantity:	100 µg
Target:	VN1R5
Binding Specificity:	AA 109-119
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This VN1R5 antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	VN1R5 (aa109-119)
Immunogen:	C-SQNTQDDLRYK
Sequence:	SQNTQDDLRY K
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:	VN1R5
Alternative Name:	VN1R5 (VN1R5 Products)
Background:	VN1R5, vomeronasal 1 receptor 5 (gene/pseudogene), V1RL5, V1R-like 5, pheromone receptor, vomeronasal 1 receptor 5
Gene ID:	317705
NCBI Accession:	NP_776257

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 1:64000.
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.