

Datasheet for ABIN2791982

anti-VN1R4 antibody (C-Term)





Overview

Overview	
Quantity:	100 μL
Target:	VN1R4
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Cow, Goat, Guinea Pig, Horse, Rabbit, Rat, Sheep
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This VN1R4 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Human VN1R4
Sequence:	LGLMLWVSSS MVCILHRHKQ RVQHIDRSDL SPRASPENRA TQSILILVST
Predicted Reactivity:	Cow: 77%, Goat: 85%, Guinea Pig: 77%, Horse: 86%, Human: 100%, Mouse: 100%, Rabbit: 93%, Rat: 92%, Sheep: 77%
Characteristics:	This is a rabbit polyclonal antibody against VN1R4. It was validated on Western Blot.
Purification:	Affinity Purified
Target Details	
Target:	VN1R4
Alternative Name:	VN1R4 (VN1R4 Products)

Target Details

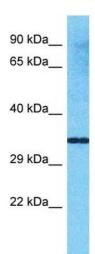
Background:	VN1R4 is a putative pheromone receptor.
	Alias Symbols: V1RL4
	Protein Size: 301
Molecular Weight:	33 kDa
Gene ID:	317703
NCBI Accession:	NM_173857, NP_776256
UniProt:	Q7Z5H5

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
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:	Avoid repeat freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Host: Rabbit

Target Name: VN1R4

Sample Tissue: Placenta Lysate Antibody Dilution: 1.0µg/ml

Western Blotting

Image 1. Host: Rabbit Target Name: VN1R4 Sample Type:

Placenta lysates Antibody Dilution: 1.0ug/ml