

Datasheet for ABIN2791982
anti-VN1R4 antibody (C-Term)



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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.

