

Datasheet for ABIN2790169  
**anti-VN1R1 antibody (C-Term)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µL
Target:	VN1R1
Binding Specificity:	C-Term
Reactivity:	Human, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This VN1R1 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 VN1R1
Sequence:	VQHNHSNRLS CRPSQEARAT HTIMVLVSSF FVFYSVHSFL TIWTTVVANP
Predicted Reactivity:	Human: 100%, Rabbit: 77%
Characteristics:	This is a rabbit polyclonal antibody against VN1R1. It was validated on Western Blot.
Purification:	Affinity Purified

## Target Details

Target:	VN1R1
Alternative Name:	VN1R1 ( <a href="#">VN1R1 Products</a> )
Background:	Pheromones are chemical signals that elicit specific behavioral responses and physiologic

## Target Details

alterations in recipients of the same species. The protein encoded by this gene is similar to pheromone receptors and is primarily localized to the olfactory mucosa. An alternate splice variant of this gene is thought to exist, but its full length nature has not been determined.

Alias Symbols: V1RL1, VNR19I1, ZVNH1, ZVNR1

Protein Size: 353

Molecular Weight: 38 kDa

Gene ID: 57191

NCBI Accession: [NM\\_020633](#), [NP\\_065684](#)

UniProt: [Q9GZP7](#)

## 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.

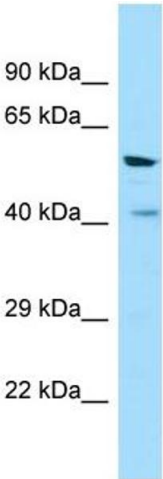
Preservative: Sodium azide

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.



**Western Blotting**

**Image 1.**