

Datasheet for ABIN5590778
anti-VN1R1 antibody (Extracellular Domain)[Go to Product page](#)

1 Image

Overview

Quantity:	50 µg
Target:	VN1R1
Binding Specificity:	Extracellular Domain
Reactivity:	Human, Gorilla
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This VN1R1 antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal antibody raised against synthetic peptide of VN1R1.
Immunogen:	A synthetic peptide corresponding to 17 amino acid at extracellular domain of human VN1R1.
Specificity:	BLAST analysis of the peptide immunogen showed no homology with other human proteins, except VN1R3 (53 %).
Cross-Reactivity:	Gorilla, Human
Cross-Reactivity (Details):	BLAST analysis of the peptide immunogen showed no homology with other human proteins, except VN1R3 (53 %).

Target Details

Target:	VN1R1
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Target Details

Alternative Name:	VN1R1 (VN1R1 Products)
Background:	Full Gene Name: vomeronasal 1 receptor 1 Synonyms: V1RL1,VNR19I1,ZVNH1,ZVNR1
Gene ID:	57191

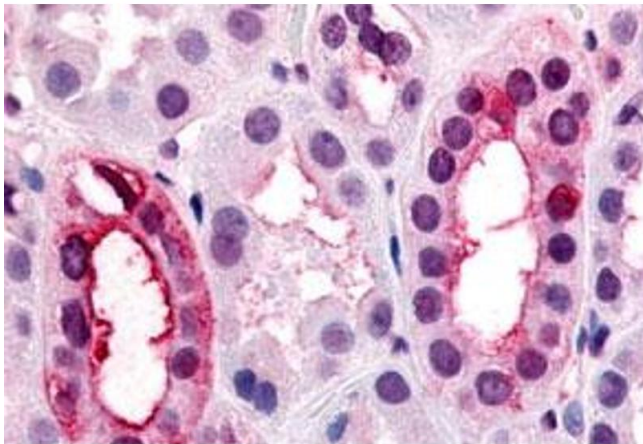
Application Details

Application Notes:	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (7-18 µg/mL) The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In PBS (0.09 % sodium azide)
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 4°C. For long term storage store at -80°C. Aliquot to avoid repeated freezing and thawing.

Images



Immunohistochemistry

Image 1. Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) of human kidney, renal tubules with VN1R1 polyclonal antibody . Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.