

## V1RL3 Polyclonal Antibody

### Description

<b>Product type</b>	Primary Antibody
<b>Code</b>	BT-AP09457
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Size</b>	20ul, 50ul, 100ul
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human VN1R3. AA range:129-178
<b>Mol wt</b>	34713
<b>Species reactivity</b>	Human
<b>Clonality</b>	Polyclonal
<b>Recommended application</b>	WB, IF, ELISA
<b>Concentration</b>	1 mg/ml
<b>Full name</b>	V1RL3 Antibody
<b>Synonyms</b>	VN1R3; V1RL3; FKSG46; Vomeronasal type-1 receptor 3; V1r-like receptor 3

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

### Background

Function: putative pheromone receptor. ubcellular location: cell membrane;Multi-pass membrane protein. polymorphism: there seems to be a deletion in the gene coding for this protein in about 98% of the population. iscellaneous: the gorilla and orangutan orthologous proteins do not exist, their genes are pseudogenes.

### Recommended Dilution

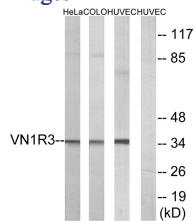
WB: 1: 500 - 1: 2000

IF: 1: 200 - 1: 1000

ELISA: 1: 5000

Not yet tested in other applications.

### Images



Western blot analysis of lysates from HUVEC, HeLa, and COLO cells, using VN1R3 Antibody. The lane on the right is blocked with the synthesized peptide.

### Storage

-20°C for one year