

V1RL3 Polyclonal Antibody

Description

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

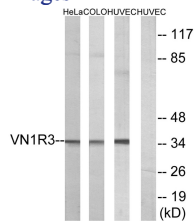
WB: 1: 500 - 1: 2000

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