

Summary

Production Name	V1RL3 Rabbit Polyclonal Antibody
Description	Rabbit Polyclonal Antibody
Host	Rabbit
Application	WB
Reactivity	Human,Rat,Mouse

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.
Purification	Affinity purification

Immunogen

Gene Name	VN1R3
Alternative Names	VN1R3; V1RL3; FKSG46; Vomeronasal type-1 receptor 3; V1r-like receptor 3
Gene ID	317702.0
SwissProt ID	Q9BXE9.The antiserum was produced against synthesized peptide derived from human VN1R3. AA range:129-178

Application

Dilution Ratio	WB 1:500-1:2000. ELISA: 1:5000.
Molecular Weight	35kD

Background

function:Putative pheromone receptor.,miscellaneous:The gorilla and orangutan orthologous proteins do not exist, their

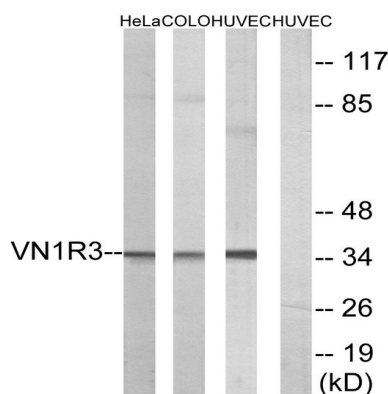
Product Name: V1RL3 Rabbit Polyclonal Antibody
Catalog #: APRab19699



genes are pseudogenes.,online information:No one nose - Issue 61 of August 2005,polymorphism:There seems to be a deletion in the gene coding for this protein in about 98% of the population.,similarity:Belongs to the G-protein coupled receptor 1 family.,function:Putative pheromone receptor.,miscellaneous:The gorilla and orangutan orthologous proteins do not exist, their genes are pseudogenes.,online information:No one nose - Issue 61 of August 2005,polymorphism:There seems to be a deletion in the gene coding for this protein in about 98% of the population.,similarity:Belongs to the G-protein coupled receptor 1 family.,

Research Area

Image Data



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.

Note

For research use only.