

Product Name: V1RL2 Rabbit Polyclonal Antibody
Catalog #: APRab19698



Summary

Production Name	V1RL2 Rabbit Polyclonal Antibody
Description	Rabbit Polyclonal Antibody
Host	Rabbit
Application	WB,ELISA
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	VN1R2
Alternative Names	VN1R2; V1RL2; Vomeronasal type-1 receptor 2; G-protein coupled receptor GPCR25; hGPCR25; V1r-like receptor 2
Gene ID	317701.0
SwissProt ID	Q8NFZ6.The antiserum was produced against synthesized peptide derived from human VN1R2. AA range:88-137

Application

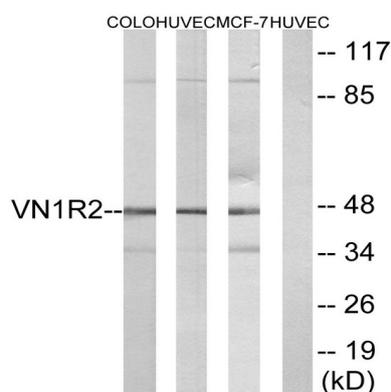
Dilution Ratio	WB 1:500 - 1:2000. ELISA: 1:40000
Molecular Weight	46kD

Background

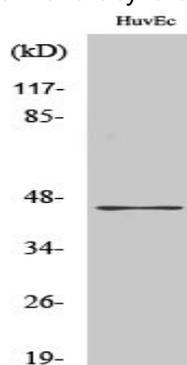
function:Putative pheromone receptor.,miscellaneous:The chimpanzee, gorilla and orangutan orthologous proteins do not exist, their genes are pseudogenes.,online information:No one nose - Issue 61 of August 2005,similarity:Belongs to the G-protein coupled receptor 1 family.,function:Putative pheromone receptor.,miscellaneous:The chimpanzee, gorilla and orangutan orthologous proteins do not exist, their genes are pseudogenes.,online information:No one nose - Issue 61 of August 2005,similarity:Belongs to the G-protein coupled receptor 1 family.,

Research Area

Image Data



Western blot analysis of lysates from HUVEC, COLO, and MCF-7 cells, using VN1R2 Antibody. The lane on the right is blocked with the synthesized peptide.



Western Blot analysis of various cells using V1RL2 Polyclonal Antibody. Secondary antibody was diluted at 1:20000

Note

For research use only.