

Olfactory receptor 4A4/47 Rabbit pAb

CatalogNo: YT3332

Key Features

Host Species Rabbit 	Reactivity • Human	Applications WB,IF,ELISA
MW • 34kD (Observed)	Isotype • IgG	

Recommended Dilution Ratios

WB 1:500-1:2000 IF 1:200-1:1000 ELISA 1:20000 Not yet tested in other applications.

Storage

Storage*-15°C to -25°C/1 year(Do not lower than -25°C)FormulationLiquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

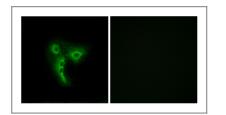
Immunogen Information

Immunogen	The antiserum was produced against synthesized peptide derived from human OR4A4. AA range:250-299
Specificity	Olfactory receptor 4A4/47 Polyclonal Antibody detects endogenous levels of Olfactory receptor 4A4/47 protein.

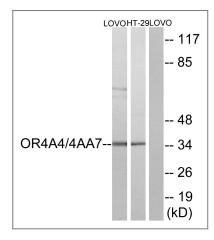
Target Information

Gene name	OR4A4/OR4A47				
Protein Name	Putative olfactory receptor 4A4/47 Organism Gene ID UniProt ID				
	Organishi	Gene ID	OIIIFICLID		
	Human	<u>403253;</u>	<u>Q8NGN8; Q6IF82;</u>		
Cellular Localization	Cell membrane; Multi-pass membrane protein.				
Function	Caution:Could be the product of a pseudogene.,Function:Odorant receptor .,similarity:Belongs to the G-protein coupled receptor 1 family.,				

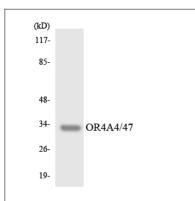
Validation Data



Immunofluorescence analysis of A549 cells, using OR4A4/4A47 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from LOVO cells and HT29 cells, using OR4A4/4A47 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HT-29 cells using OR4A4/47 antibody.

Contact information

order@immunoway.com
tech@immunoway.com
877-594-3616 (Toll Free), 408-747-0185
http://www.immunoway.com
2200 Ringwood Ave San Jose, CA 95131 USA



Please scan the QR code to access additional product information: **Olfactory receptor 4A4/47 Rabbit pAb**

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents