

Olfactory receptor 2A25 Rabbit pAb

CatalogNo: YT3288

Key Features

Host Species

- Rabbit

Reactivity

- Human

Applications

- WB,IF,ELISA

MW

- 40kD (Observed)

Isotype

- IgG

Recommended Dilution Ratios

WB 1:500-1:2000

IF 1:200-1:1000

ELISA 1:5000

Not yet tested in other applications.

Storage

Storage*

-15°C to -25°C/1 year(Do not lower than -25°C)

Formulation

Liquid 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 OR2A25. AA range:241-290

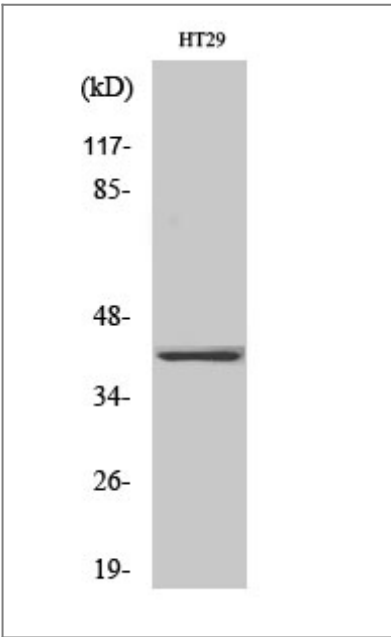
Specificity

Olfactory receptor 2A25 Polyclonal Antibody detects endogenous levels of Olfactory receptor 2A25 protein.

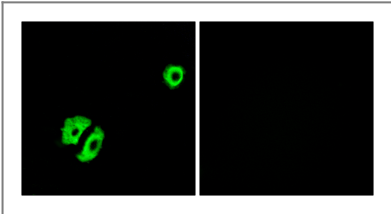
| Target Information

Gene name	OR2A25		
Protein Name	Olfactory receptor 2A25		
	Organism	Gene ID	UniProt ID
	Human	392138 ;	A4D2G3 ;
Cellular Localization	Cell membrane; Multi-pass membrane protein.		
Function	Function:Odorant receptor .,similarity:Belongs to the G-protein coupled receptor 1 family.,		

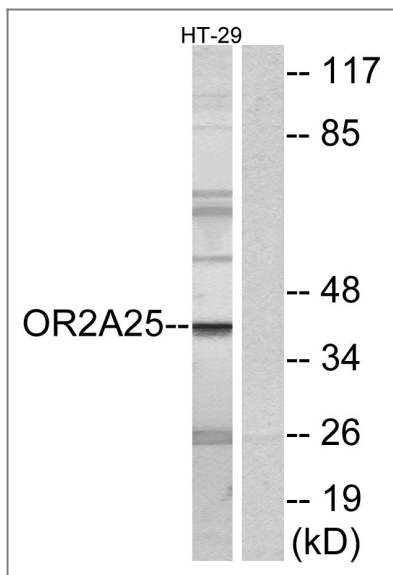
| Validation Data



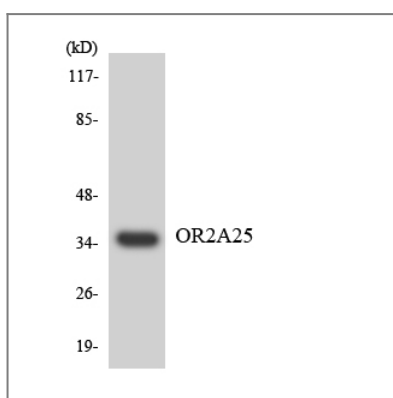
Western Blot analysis of various cells using Olfactory receptor 2A25 Polyclonal Antibody



Immunofluorescence analysis of A549 cells, using OR2A25 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from HT-29 cells, using OR2A25 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HepG2 cells using OR2A25 antibody.

Contact information

Orders: order.cn@immunoway.com
 Support: support.cn@immunoway.com
 Telephone: 400-8787-807(China)
 Website: <http://www.immunoway.com.cn>
 Address: 2200 Ringwood Ave San Jose, CA 95131 USA



Please scan the QR code to access additional product information:
**Olfactory receptor
 2A25 Rabbit pAb**

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