

Olfactory receptor 51G1 Rabbit pAb

CatalogNo: YT3365

Key Features

Host Species

- Rabbit

Reactivity

- Human

Applications

- WB,IF,ELISA

MW

- 36kD (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 OR51G1. AA range:199-248

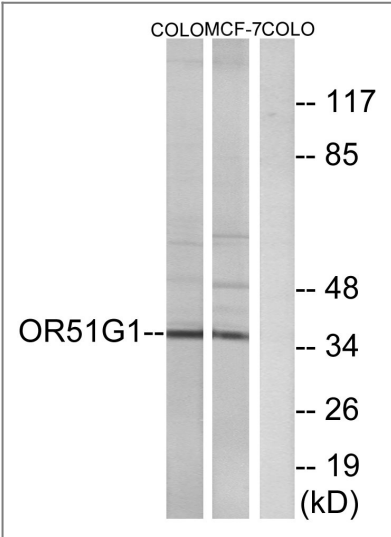
Specificity

Olfactory receptor 51G1 Polyclonal Antibody detects endogenous levels of Olfactory receptor 51G1 protein.

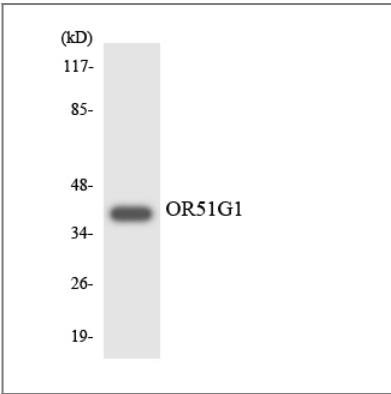
Target Information

Gene name	OR51G1		
Protein Name	Olfactory receptor 51G1		
	Organism	Gene ID	UniProt ID
	Human	79324 ;	Q8NGK1 ;
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 lysates from COLO and MCF-7 cells, using OR51G1 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from COLO205 cells using OR51G1 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
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**Olfactory receptor
51G1 Rabbit pAb**

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