

Olfactory receptor 3A2 Rabbit pAb

CatalogNo: YT3328

Key Features

Host Species

- Rabbit

Reactivity

- Human

Applications

- WB,IF,ELISA

MW

- 35kD (Observed)

Isotype

- IgG

Recommended Dilution Ratios

WB 1:500-1:2000

IF 1:200-1:1000

ELISA 1:10000

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 OR3A2. AA range:241-290

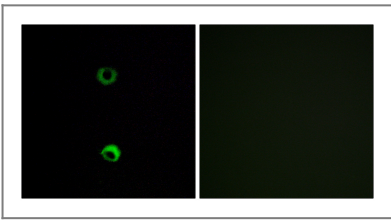
Specificity

Olfactory receptor 3A2 Polyclonal Antibody detects endogenous levels of Olfactory receptor 3A2 protein.

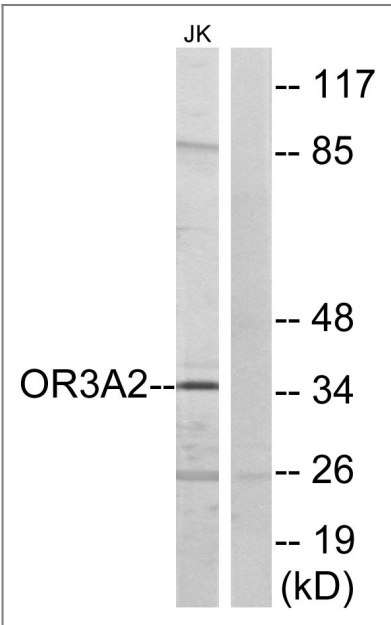
| Target Information

Gene name	OR3A2		
Protein Name	Olfactory receptor 3A2		
	Organism	Gene ID	UniProt ID
	Human	4995 ;	P47893 ;
Cellular Localization	Cell membrane; Multi-pass membrane protein.		
Function	Caution:It is uncertain whether Met-1 or Met-7 is the initiator.,Function:Odorant receptor .,similarity:Belongs to the G-protein coupled receptor 1 family.,		

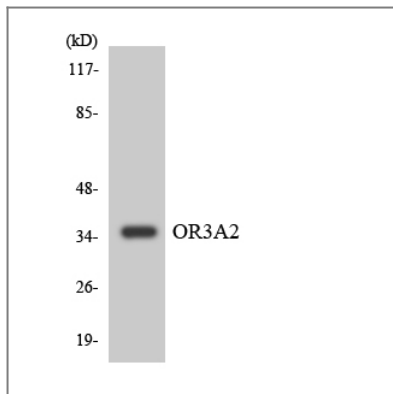
| Validation Data



Immunofluorescence analysis of MCF7 cells, using OR3A2 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from Jurkat cells, using OR3A2 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from COLO205 cells using OR3A2 antibody.

Contact information

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Please scan the QR code to access additional product information:

**Olfactory receptor
3A2 Rabbit pAb**

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