

Olfactory receptor 8B4 Rabbit pAb

CatalogNo: YT3440

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 OR8B4. AA range:260-309

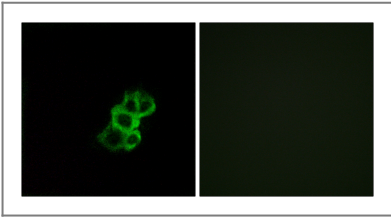
Specificity

Olfactory receptor 8B4 Polyclonal Antibody detects endogenous levels of Olfactory receptor 8B4 protein.

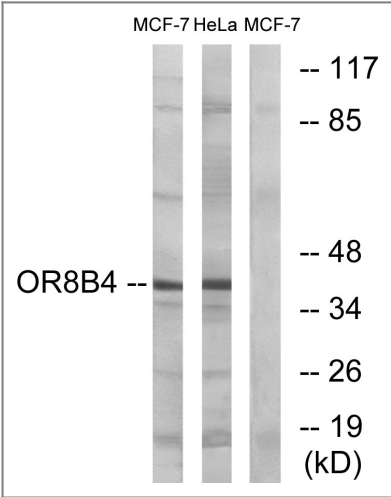
Target Information

Gene name	OR8B4		
Protein Name	Olfactory receptor 8B4		
	Organism	Gene ID	UniProt ID
	Human	283162 ;	Q96RC9 ;
Cellular Localization	Cell membrane; Multi-pass membrane protein.		
Function	Function:Odorant receptor .,similarity:Belongs to the G-protein coupled receptor 1 family.,		

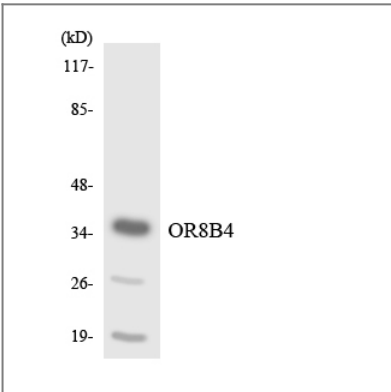
Validation Data



Immunofluorescence analysis of MCF7 cells, using OR8B4 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from MCF-7 and HeLa cells, using OR8B4 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from Jurkat cells using OR8B4 antibody.

| Contact information

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**Olfactory receptor
8B4 Rabbit pAb**

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