

Olfactory receptor 4D6 Rabbit pAb

CatalogNo: YT3341

Key Features

Host Species

- Rabbit

Reactivity

- Human

Applications

- WB,ELISA

MW

- 36kD (Observed)

Isotype

- IgG

Recommended Dilution Ratios

WB 1:500-1:2000

ELISA 1:20000

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 OR4D6. AA range:260-309

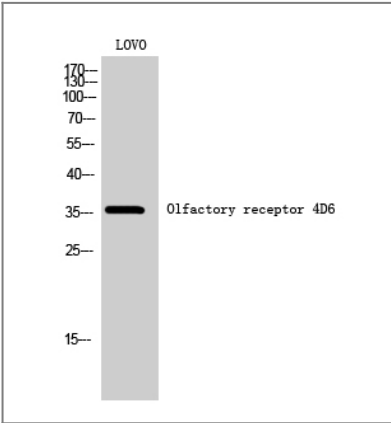
Specificity

Olfactory receptor 4D6 Polyclonal Antibody detects endogenous levels of Olfactory receptor 4D6 protein.

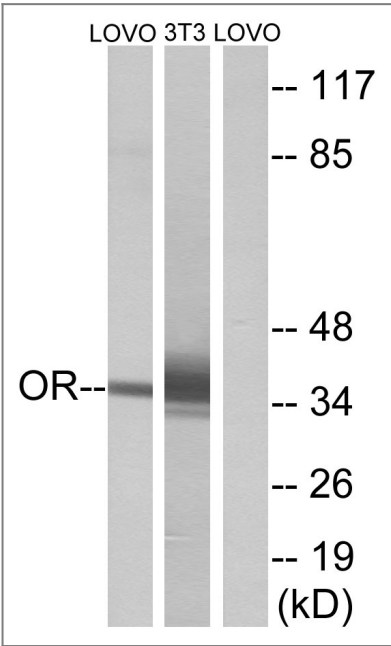
Target Information

Gene name	OR4D6		
Protein Name	Olfactory receptor 4D6		
	Organism	Gene ID	UniProt ID
	Human	219983 ;	Q8NGJ1 ;
Cellular Localization	Cell membrane; Multi-pass membrane protein.		
Function	Function:Odorant receptor .,similarity:Belongs to the G-protein coupled receptor 1 family.,		

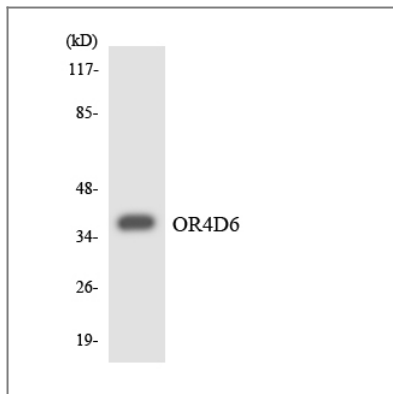
Validation Data



Western Blot analysis of LOVO cells using Olfactory receptor 4D6 Polyclonal Antibody



Western blot analysis of lysates from LOVO and NIH/3T3 cells, using OR4D6 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HT-29 cells using OR4D6 antibody.

Contact information

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Please scan the QR code to access additional product information:

**Olfactory receptor
4D6 Rabbit pAb**

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