

# **Olfactory receptor 4F6 Rabbit pAb**

CatalogNo: YT3345

# Key Features

Host Species <ul> <li>Rabbit</li> </ul>	Reactivity • Human	Applications <ul> <li>WB,IF,ELISA</li> </ul>
MW • 35kD (Observed)	Isotype • IgG	

#### **Recommended Dilution Ratios**

WB 1:500-1:2000 IF 1:200-1:1000 ELISA 1:20000 Not yet tested in other applications.

#### **Storage**

Storage\*-15°C to -25°C/1 year(Do not lower than -25°C)FormulationLiquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

#### **Basic Information**

Clonality Polyclonal

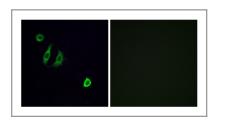
### Immunogen Information

Immunogen	The antiserum was produced against synthesized peptide derived from human OR4F6. AA range:55-104
Specificity	Olfactory receptor 4F6 Polyclonal Antibody detects endogenous levels of Olfactory receptor 4F6 protein.

# Target Information

Gene name	OR4F6		
Protein Name	Olfactory receptor 4F6 <b>Organism</b>	Gene ID	UniProt ID
	Human	<u>390648;</u>	<u>Q8NGB9;</u>
Cellular Localization	Cell membrane; Multi-pass membrane protein.		
Function	Function:Odorant receptor ., similarity:Belongs to the G-protein coupled receptor 1 family.,		

### Validation Data



HeLaHepG2JK MCF-7HeLa -- 117 -- 85 OR4F6--- 26 -- 19 (kD) Immunofluorescence analysis of A549 cells, using OR4F6 Antibody. The picture on the right is blocked with the synthesized peptide.

Western blot analysis of lysates from HeLa, Jurkat, HepG2, and MCF-7 cells, using OR4F6 Antibody. The lane on the right is blocked with the synthesized peptide.

#### **Contact information**

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Please scan the QR code to access additional product information: **Olfactory receptor 4F6 Rabbit pAb**  For Research Use Only. Not for Use in Diagnostic Procedures.

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