

# **Olfactory receptor 52A5 Rabbit pAb**

CatalogNo: YT3375

# Key Features

Host Species <ul> <li>Rabbit</li> </ul>	Reactivity • Human	Applications <ul> <li>WB,IF,ELISA</li> </ul>
MW • 36kD (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)FormulationLiquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

#### **Basic Information**

Clonality Polyclonal

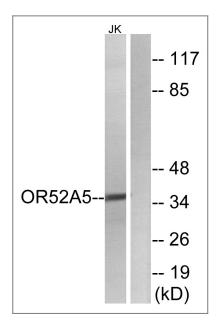
## Immunogen Information

Immunogen	The antiserum was produced against synthesized peptide derived from human OR52A5. AA range:160-209
Specificity	Olfactory receptor 52A5 Polyclonal Antibody detects endogenous levels of Olfactory receptor 52A5 protein.

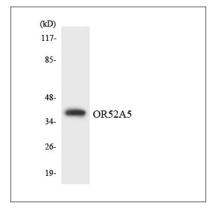
# Target Information

Gene name	OR52A5				
Protein Name	Olfactory receptor 52A5 <b>Organism</b>	Gene ID	UniProt ID		
	Human	<u>390054;</u>	<u>Q9H2C5;</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



Western blot analysis of lysates from Jurkat cells, using OR52A5 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HepG2 cells using OR52A5 antibody.

## **Contact information**

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Please scan the QR code to access additional product information: **Olfactory receptor 52A5 Rabbit pAb** 

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents