

Olfactory receptor 10G2 Rabbit pAb

CatalogNo: YT3249

Key Features

Host Species

- Rabbit

Reactivity

- Human

Applications

- WB,IF,ELISA

MW

- 34kD (Observed)

Isotype

- IgG

Recommended Dilution Ratios

WB 1:500-1:2000

IF 1:200-1:1000

ELISA 1:40000

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 OR10G2. AA range:241-290

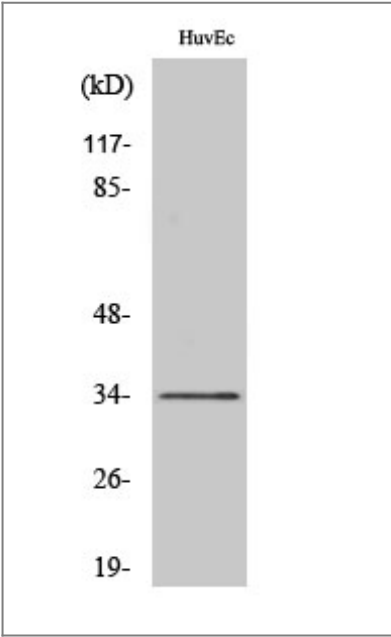
Specificity

Olfactory receptor 10G2 Polyclonal Antibody detects endogenous levels of Olfactory receptor 10G2 protein.

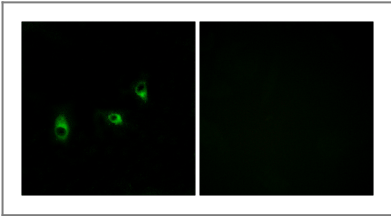
| Target Information

Gene name	OR10G2		
Protein Name	Olfactory receptor 10G2		
	Organism	Gene ID	UniProt ID
	Human	26534 ;	Q8NGC3 ;
Cellular Localization	Cell membrane; Multi-pass membrane protein.		
Function	Function:Odorant receptor .,similarity:Belongs to the G-protein coupled receptor 1 family.,		

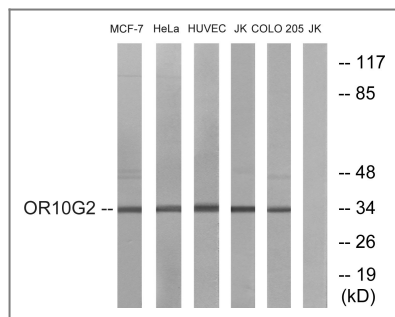
| Validation Data



Western Blot analysis of various cells using Olfactory receptor 10G2 Polyclonal Antibody



Immunofluorescence analysis of MCF7 cells, using OR10G2 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from HUVEC, HeLa, MCF-7, Jurkat, and COLO cells, using OR10G2 Antibody. The lane on the right is blocked with the synthesized peptide.

Contact information

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Olfactory receptor 10G2 Rabbit pAb

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