

Olfactory receptor 51G2 Rabbit pAb

CatalogNo: YT3366

Key Features

Host Species

- Rabbit

Reactivity

- Human

Applications

- WB, ELISA

MW

- 35kD (Observed)

Isotype

- IgG

Recommended Dilution Ratios

WB 1:500-1:2000

ELISA 1:10000

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 OR51G2. AA range: 211-260

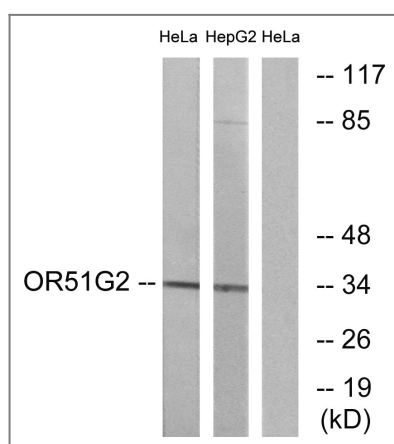
Specificity

Olfactory receptor 51G2 Polyclonal Antibody detects endogenous levels of Olfactory receptor 51G2 protein.

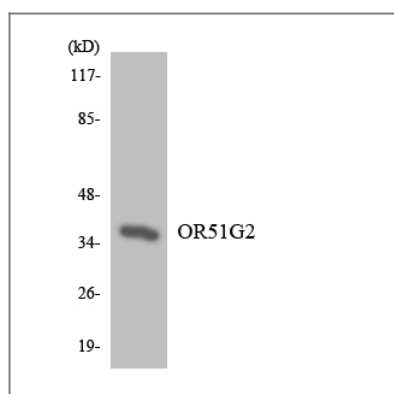
Target Information

Gene name	OR51G2		
Protein Name	Olfactory receptor 51G2		
	Organism	Gene ID	UniProt ID
	Human	81282 ;	Q8NGK0 ;
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 HeLa and HepG2 cells, using OR51G2 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from COLO205 cells using OR51G2 antibody.

Contact information

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**Olfactory receptor
 51G2 Rabbit pAb**

