Olfactory receptor 2J2 Rabbit pAb

CatalogNo: YT3310

Key Features

Host Species
- Rabbit

Reactivity
- Human

Applications
- WB,IF,ELISA

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)
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 OR2J2. AA range:263-312
Specificity	Olfactory receptor 2J2 Polyclonal Antibody detects endogenous levels of Olfactory receptor 2J2 protein.

Target Information

Gene name OR2J2

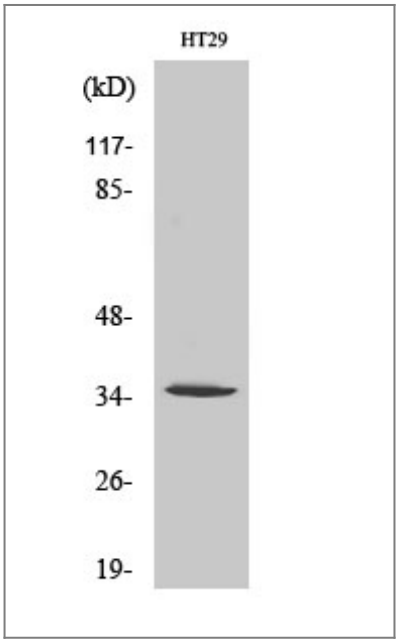
Protein Name Olfactory receptor 2J2

Organism	Gene ID	UniProt ID
Human	26707;	O76002; Q5SUJ6; Q5SUJ7;

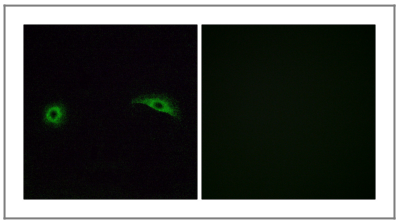
Cellular Localization Cell membrane; Multi-pass membrane protein.

Function Function:Odorant receptor .,polymorphism:Three OR2J2 alleles are known: 6M1-6*01, 6M1-6*02 and 6M1-6*03. The sequence shown is that of allele 6M1-6*01.,similarity:Belongs to the G-protein coupled receptor 1 family.,

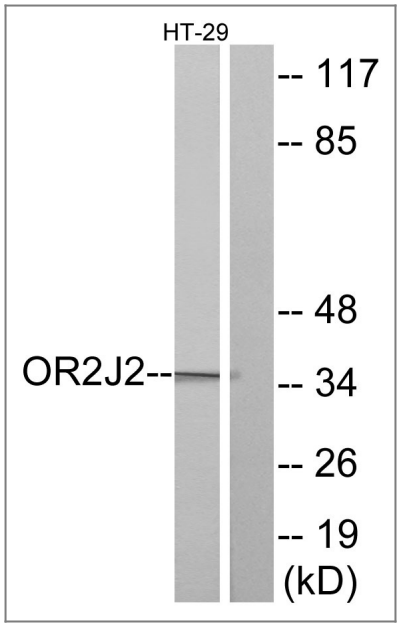
Validation Data



Western Blot analysis of various cells using Olfactory receptor 2J2 Polyclonal Antibody



Immunofluorescence analysis of A549 cells, using OR2J2 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from HT-29 cells, using OR2J2 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 2J2 Rabbit pAb