

# **OR2J1 Rabbit pAb**

CatalogNo: YN2753

## **Key Features**

**Host Species** 

Reactivity Rabbit Human

**Applications** WB,ELISA

MW

34kD (Observed)

Isotype IgG

#### **Recommended Dilution Ratios**

WB 1:500-2000

ELISA 1:5000-20000

## Storage

-15°C to -25°C/1 year(Do not lower than -25°C) Storage\*

**Formulation** Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.

### **I** Basic Information

Clonality Polyclonal

# Immunogen Information

Synthesized peptide derived from human protein . at AA range: 230-310 **Immunogen** 

**Specificity** OR2J1 Polyclonal Antibody detects endogenous levels of protein.

## **| Target Information**

**Gene name** OR2|1 OR2|1P **Protein Name** Olfactory receptor 2J1 (Hs6M1-4) (Olfactory receptor 6-5) (OR6-5)

Organism	Gene ID	UniProt ID	
Human		Q9GZK6;	

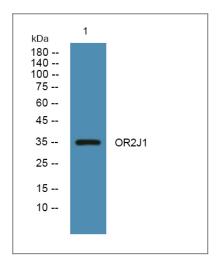
#### Cellular Localization

Cell membrane; Multi-pass membrane protein.

#### **Function**

Function:Odorant receptor .,polymorphism:A stop codon in the gene coding for this protein at position Gln-194 is responsible for functional diversity thus producing a pseudogene. The stop codon is more frequent in non-Africans than in African-Americans.,similarity:Belongs to the G-protein coupled receptor 1 family.,

#### **| Validation Data**



Western blot analysis of lysates from HCT116 cells, primary antibody was diluted at 1:1000, 4° over night

### **Contact information**

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Please scan the QR code to access additional product information:

OR2J1 Rabbit pAb

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Antibody | ELISA Kits | Protein | Reagents