Applications

WB,ELISA



OR2J1 Rabbit pAb

CatalogNo: YN2753

Key Features

Host Species Reactivity
• Rabbit • Human

MW Isotype
• 34kD (Observed) • IgG

Recommended Dilution Ratios

WB 1:500-2000 ELISA 1:5000-20000

Storage

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

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

Basic Information

Clonality Polyclonal

Immunogen Information

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

Specificity OR2J1 Polyclonal Antibody detects endogenous levels of protein.

| Target Information

Gene name OR2J1 OR2J1P

Protein Name Olfactory receptor 2/1 (Hs6M1-4) (Olfactory receptor 6-5) (OR6-5)

Organism	Gene ID	UniProt ID	
Human		Q9GZK6;	

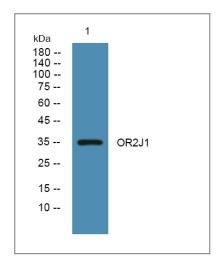
Cellular Localization

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

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

Antibody | ELISA Kits | Protein | Reagents