

## GP161 Rabbit pAb

CatalogNo: YN2521

### Key Features

#### Host Species

- Rabbit

#### Reactivity

- Human, Mouse

#### Applications

- WB, ELISA

#### MW

- 58kD (Observed)

#### Isotype

- 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: 180-260

#### Specificity

GP161 Polyclonal Antibody detects endogenous levels of protein.

### Target Information

#### Gene name

GPR161

|                              |  |                        |                         |
|------------------------------|--|------------------------|-------------------------|
| <b>Protein Name</b>          | G-protein coupled receptor 161 (G-protein coupled receptor RE2)  |                        |                         |
|                              | <b>Organism</b>  | <b>Gene ID</b>         | <b>UniProt ID</b>       |
|                              | Human  | <a href="#">23432;</a> | <a href="#">Q8N6U8;</a> |
|                              | Mouse  |                        | <a href="#">B2RPY5;</a> |
| <b>Cellular Localization</b> | Cell projection, cilium membrane ; Multi-pass membrane protein . Cell membrane ; Multi-pass membrane protein . Mainly localizes to primary cilium in a TULP3 and IFT-A complex-dependent manner. In presence of SHH, it is removed from primary cilia and is internalized into recycling endosomes and is apparently not degraded (By similarity). . |                        |                         |
| <b>Tissue specificity</b>    | Brain,Fetal brain,Teratocarcinoma,Tongue,  |                        |                         |
| <b>Function</b>              | Function:Orphan receptor.,similarity:Belongs to the G-protein coupled receptor 1 family.,  |                        |                         |

## | Validation Data

## | Contact information

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Please scan the QR code  
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**GP161 Rabbit pAb**

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