

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, 0.5% BSA 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

Protein Name	G-protein coupled receptor 161 (G-protein coupled receptor RE2)		
	Organism	Gene ID	UniProt ID
	Human	23432;	Q8N6U8;
	Mouse		B2RPY5;
Cellular Localization	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). .		
Tissue specificity	Brain,Fetal brain,Teratocarcinoma,Tongue,		
Function	Function:Orphan receptor.,similarity:Belongs to the G-protein coupled receptor 1 family.,		

| Validation Data

| Contact information

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