

## **Anti-GPR61** antibody



**Description** Unconjugated Rabbit polyclonal to GPR61

Model STJ192635

**Host** Rabbit

**Reactivity** Human, Mouse

**Applications** ELISA, WB

**Immunogen** Synthesized peptide derived from human GPR61 protein.

**Immunogen Region** 190-270aa

**Gene ID** <u>83873</u>

Gene Symbol GPR61

**Dilution range** WB 1:500-2000 ELISA 1:5000-20000

**Specificity** GPR61 Polyclonal Antibody detects endogenous levels of protein.

**Tissue Specificity** Expressed in brain; detected in frontal and temporal lobes, occipital pole,

amygdala and hippocampus. Also expressed in testis. Low expression in many

other tissues.

**Purification** GPR61 antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Note** For Research Use Only (RUO).

Protein Name Probable G-protein coupled receptor 61 Biogenic amine receptor-like G-

protein coupled receptor

Molecular Weight 49 kDa

**Clonality** Polyclonal

**Conjugation** Unconjugated

**Isotype** IgG

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

**Concentration** 1 mg/ml

**Storage Instruction** Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:13300OMIM:606916</u>

Alternative Names Probable G-protein coupled receptor 61 Biogenic amine receptor-like G-

protein coupled receptor

**Function** Orphan receptor.

Cellular Localization Cell membrane. Multi-pass membrane protein.

St John's Laboratory Ltd

**F** +44 (0)207 681 2580 **T** +44 (0)208 223 3081

 $\textbf{W} \ http://www.stjohnslabs.com/$ 

E info@stjohnslabs.com