



GPR61 rabbit pAb

Cat#: orb774352 (Manual)

For research use only. Not intended for diagnostic use.

Product Name	GPR61 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Mouse
Recommended dilutions	WB 1:500-2000 ELISA 1:5000-20000
Immunogen	Synthesized peptide derived from human protein . at AA range: 190-270
Specificity	GPR61 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	Probable G-protein coupled receptor 61 (Biogenic amine receptor-like G- protein coupled receptor)
Gene Name	GPR61 BALGR
Cellular localization	Cell membrane ; Multi-pass membrane protein . Endosome membrane ; Multi-pass membrane protein . Colocalizes with ARRB2/beta-arrestin-2 in the endosome (PubMed:28827538)
Purification	The antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen.



Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	49kD
Human Gene ID	83873
Human Swiss-Prot Number	Q9BZJ8
Alternative Names	

Background

This gene belongs to the G-protein coupled receptor 1 family. G proteincoupled receptors contain 7 transmembrane domains and transduce extracellular signals through heterotrimeric G proteins. The protein encoded by this gene is most closely related to biogenic amine receptors. [provided by RefSeq, Jul 2008],