

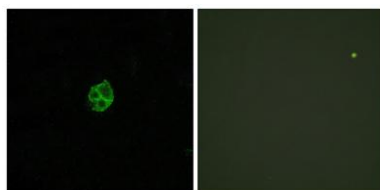
GPR151 rabbit pAb

Cat#: orb767648 (Manual)

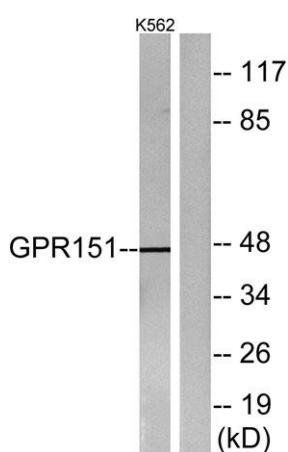
For research use only. Not intended for diagnostic use.

Product Name	GPR151 rabbit pAb
Host species	Rabbit
Applications	WB;IF;ELISA
Species Cross-Reactivity	Human;Mouse;Rat
Recommended dilutions	Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other applications.
Immunogen	The antiserum was produced against synthesized peptide derived from human GPR151. AA range:370-419
Specificity	GPR151 Polyclonal Antibody detects endogenous levels of GPR151 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide..
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	Probable G-protein coupled receptor 151
Gene Name	GPR151
Cellular localization	Cell membrane ; Multi-pass membrane protein .
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal

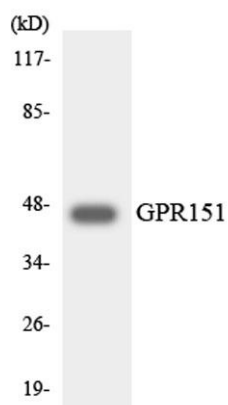
Concentration	1 mg/ml
Observed band	46kD
Human Gene ID	134391
Human Swiss-Prot Number	Q8TDV0
Alternative Names	GPR151; PGR7; Probable G-protein coupled receptor 151; G-protein coupled receptor PGR7; GPCR-2037
Background	function:Orphan receptor.,similarity:Belongs to the G-protein coupled receptor 1 family.,



Immunofluorescence analysis of HUVEC cells, using GPR151 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from K562 cells, using GPR151 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HeLa cells using GPR151 antibody.