



GPR153 rabbit pAb

Cat#: orb768911 (Manual)

For research use only. Not intended for diagnostic use.

Product Name GPR153 rabbit pAb

Host species Rabbit

Applications WB;IHC;IF;ELISA

Species Cross-Reactivity Human; Mouse; Rat

Recommended dilutions Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in

other applications.

Immunogen The antiserum was produced against synthesized peptide derived from

human GPR153. AA range:195-244

Specificity GPR153 Polyclonal Antibody detects endogenous levels of GPR153 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 153

Gene Name GPR153

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 65kD

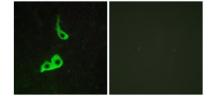
Human Gene ID 387509

Human Swiss-Prot Number Q6NV75

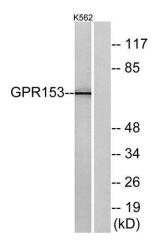
GPR153; PGR1; Probable G-protein coupled receptor 153; G-protein coupled receptor PGR1 **Alternative Names**

function:Orphan receptor., similarity:Belongs to the G-protein coupled **Background**

receptor 1 family.,



 $Immunofluorescence\ analysis\ of\ LOVO\ cells,\ using\ GPR153\ Antibody.\ The\ picture\ on\ the\ right\ is\ blocked\ with\ the\ synthesized\ peptide.$

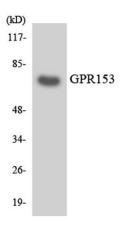


Western blot analysis of lysates from K562 cells, using GPR153 Antibody. The lane on the right is blocked with the synthesized peptide.





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Western blot analysis of the lysates from HepG2 cells using GPR153 antibody.