

## **GPR153** rabbit pAb

Cat No.:ES6036

For research use only

## Overview

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 localizationCell membrane; Multi-pass membrane protein.PurificationThe antibody was affinity-purified from rabbit<br/>antiserum by affinity-chromatography using

epitope-specific immunogen.

ClonalityPolyclonalConcentration1 mg/mlObserved band65kDHuman Gene ID387509Human Swiss-Prot NumberQ6NV75

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

153; G-protein coupled receptor PGR1

**Background** function:Orphan receptor.,similarity:Belongs to the

G-protein coupled receptor 1 family.,

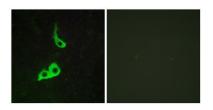


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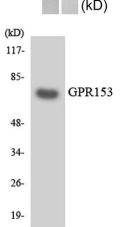
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Immunofluorescence analysis of LOVO cells, using GPR153 Antibody. The picture on the right is blocked with the synthesized peptide.



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



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

