

GPR113 rabbit pAb

Cat No.: ES4982

For research use only

Overview

Product Name GPR113 rabbit pAb

Host species Rabbit **Applications** WB;ELISA

Species Cross-Reactivity Human; Rat; Mouse;

Recommended dilutions Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not

yet tested in other applications.

The antiserum was produced against synthesized **Immunogen**

peptide derived from human GPR113. AA

range:21-70

Specificity GPR113 Polyclonal Antibody detects endogenous

levels of GPR113 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 113

Gene Name GPR113

Cellular localization 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** 116kD **Human Gene ID** 165082 **Human Swiss-Prot Number** Q8IZF5

Alternative Names GPR113; PGR23; Probable G-protein coupled

receptor 113; G-protein coupled receptor PGR23

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

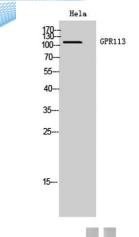
> G-protein coupled receptor 2 family. LN-TM7 subfamily., similarity: Contains 1 GPS domain.,



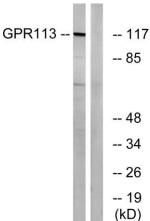
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Western Blot analysis of Hela cells using GPR113 Polyclonal Antibody diluted at 1:2000



Western blot analysis of lysates from LOVO cells, using GPR113 Antibody. The lane on the right is blocked with the synthesized peptide.



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