

GPR146 rabbit pAb

Cat No.:ES4654

For research use only

Overview

Product Name GPR146 rabbit pAb

Host species Rabbit **Applications** WB;IF;ELISA

Species Cross-Reactivity Human; Rat; Mouse;

Recommended dilutions Western Blot: 1/500 - 1/2000. Immunofluorescence:

1/200 - 1/1000. ELISA: 1/5000. Not yet tested in

other applications.

The antiserum was produced against synthesized **Immunogen**

peptide derived from human GPR146. AA

range:191-240

Specificity GPR146 Polyclonal Antibody detects endogenous

levels of GPR146 protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Store at -20°C. Avoid repeated freeze-thaw cycles. **Storage**

Probable G-protein coupled receptor 146 **Protein Name**

Gene Name GPR146

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** 30kD **Human Gene ID** 115330 **Human Swiss-Prot Number** Q96CH1

Alternative Names GPR146; PGR8; Probable G-protein coupled receptor

146; G-protein coupled receptor PGR8

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

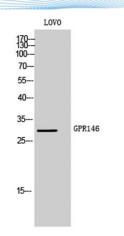
G-protein coupled receptor 1 family.,



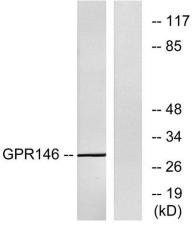
+86-27-59760950 ELKbio@ELKbiotech.com

www.elkbiotech.com





Western Blot analysis of LOVO cells using GPR146 Polyclonal Antibody



Western blot analysis of lysates from LOVO cells, using GPR146 Antibody. The lane on the right is blocked with the synthesized peptide.



+86-27-59760950 ELKbio@ELKbiotech.com

www.elkbiotech.com