

## **GPR31** rabbit pAb

Cat No.:ES5606

For research use only

## Overview

Product Name GPR31 rabbit pAb

Host species Rabbit
Applications WB;ELISA

**Species Cross-Reactivity** Human;Rat;Mouse;

Recommended dilutions Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not

yet tested in other applications.

Immunogen The antiserum was produced against synthesized

peptide derived from human GPR31. AA

range:181-230

**Specificity** GPR31 Polyclonal Antibody detects endogenous

levels of GPR31 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 12-(S)-hydroxy-5,8,10,14-eicosatetraenoic acid

receptor

Gene Name GPR31

Cellular localizationCell membrane ; Multi-pass membrane protein .PurificationThe antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 33kD
Human Gene ID 2853
Human Swiss-Prot Number 000270

Alternative Names GPR31; 12-(S)-hydroxy-5; 8,10,14-eicosatetraenoic

acid receptor; 12-(S)-HETE receptor; 12-HETER;

G-protein coupled receptor 31

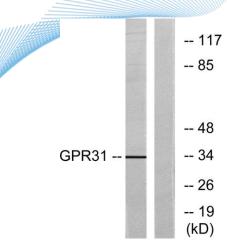
**Background** function:Orphan receptor.,similarity:Belongs to the

G-protein coupled receptor 1 family.,



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Western blot analysis of lysates from COLO cells, using GPR31 Antibody. The lane on the right is blocked with the synthesized peptide.

