

GPR31 Polyclonal Antibody

Catalog No: YT2012

Reactivity: Human; Rat; Mouse;

Applications: WB;ELISA

Target: GPR31

Gene Name: GPR31

Protein Name: 12-(S)-hydroxy-5,8,10,14-eicosatetraenoic acid receptor

Human Gene Id: 2853

Human Swiss Prot

No:

Mouse Swiss Prot

No:

Immunogen: The antiserum was produced against synthesized peptide derived from human

GPR31. AA range:181-230

O00270

F8VQN3

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.

Source: Polyclonal, Rabbit, IgG

Dilution: WB 1:500 - 1:2000. ELISA: 1:5000. Not yet tested in other applications.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Concentration: 1 mg/ml

Storage Stability: -15°C to -25°C/1 year(Do not lower than -25°C)

Observed Band: 33kD



Background: function:Orphan receptor.,similarity:Belongs to the G-protein coupled receptor 1

family.,

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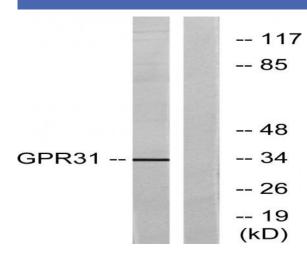
Subcellular

Cell membrane; Multi-pass membrane protein.

Location:

Expression : G-protein coupled receptors, Placenta,

Products Images



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