E20-7012

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Catalog Number:E20-7012

Host Species: Polyclonal, Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Immunogen Description: The antiserum was produced against synthesized peptide derived from human GPR31. AA range:181-230

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Gene Name:GPR31

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

Human Gene Id:2853

Human Swiss Prot No:O00270

Mouse Swiss Prot No:F8VQN3

Specificity:GPR31 Polyclonal Antibody detects endogenous levels of GPR31 protein.

Dilution: Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other applications.

Concentration:1 mg/ml

Storage Stability:-20°C/1 year

Other Name:GPR31; 12-(S)-hydroxy-5; 8,10,14-eicosatetraenoic acid receptor; 12-(S)-HETE receptor; 12-HETER; G-protein coupled receptor 31

MolecularWeight(Da):35075

Observed Band(KD):33

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

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

Subcellular Location:plasma membrane,integral component of plasma membrane,

Expression:G-protein coupled receptors,Placenta,

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