

GPR176 Polyclonal Antibody

Catalog # AP70186

Product Information

Application WB, IF Primary Accession Q14439

Reactivity Human, Mouse, Rat

Host Rabbit
Clonality Polyclonal
Calculated MW 56998

Additional Information

Gene ID 11245

Other Names GPR176; Probable G-protein coupled receptor 176; HB-954

Dilution WB~~Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000.

ELISA: 1/10000. Not yet tested in other applications. IF~~1:50~200

Format Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium

azide.

Storage Conditions -20°C

Protein Information

Name GPR176

Function Orphan receptor involved in normal circadian rhythm behavior. Acts

through the G-protein subclass G(z)-alpha and has an agonist-independent

basal activity to repress cAMP production.

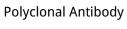
Cellular Location Cell membrane {ECO:0000250 | UniProtKB:Q80WT4}; Multi-pass membrane

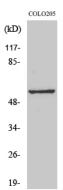
protein

Background

Orphan receptor involved in normal circadian rhythm behavior. Acts through the G-protein subclass G(z)-alpha and has an agonist-independent basal activity to repress cAMP production.

Images





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