

GPR176 Polyclonal Antibody

Catalog # AP70186

Product Information

Application	WB, IF, ICC, E
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 ICC~~N/A E~~N/A
Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
Storage Conditions	-20°C

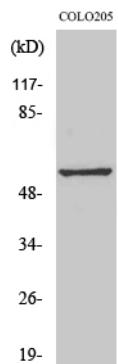
Protein Information

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



Western Blot analysis of various cells using GPR176 Polyclonal Antibody

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