Product Name: DREG Rabbit Polyclonal Antibody

Catalog #: APRab10162



Summary

Production Name DREG Rabbit Polyclonal Antibody

Description Rabbit Polyclonal Antibody

Host Rabbit

Application WB,IF,ELISA **Reactivity** Human,Mouse

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

ClonalityPolyclonalFormLiquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

Buffer Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.

Purification Affinity purification

Immunogen

Gene Name GPR126

GPR126; DREG; VIGR; G-protein coupled receptor 126; Developmentally regulated G-Alternative Names

protein-coupled receptor; Vascular inducible G protein-coupled receptor

Gene ID 57211.0

Q86SQ4.The antiserum was produced against synthesized peptide derived from human **SwissProt ID**

GPR126. AA range:1091-1140

Application

WB 1:500 - 1:2000. IF 1:200 - 1:1000. ELISA: 1:20000. Not yet tested in other

Dilution Ratio

applications.

Molecular Weight 140kD

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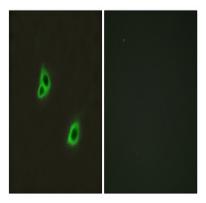


Background

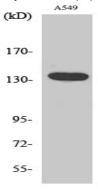
This gene, which is upregulated in human umbilical vein endothelial cells, encodes a G protein-coupled receptor. Variations in this gene can affect a person's stature. Multiple transcript variants encoding different proteins have been found for this gene. [provided by RefSeq, Mar 2009],function:Orphan receptor.,polymorphism:Genetic variations in GPR126 influences stature as a quantitative trait (STQTL) [MIM:606255]. Adult height is an easily observable and highly heritable complex continuous trait. Because of this, it is a model trait for studying genetic influence on quantitative traits.,similarity:Belongs to the G-protein coupled receptor 2 family. LN-TM7 subfamily.,similarity:Contains 1 CUB domain.,similarity:Contains 1 GPS domain.,similarity:Contains 1 pentaxin domain.,

Research Area

Image Data



Immunofluorescence analysis of HUVEC cells, using GPR126 Antibody. The picture on the right is blocked with the synthesized peptide.



Western Blot analysis of various cells using DREG Polyclonal Antibody

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Note

For research use only.

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