

Product Name: GPR175 Rabbit Polyclonal Antibody
Catalog #: APRab11661



Summary

Production Name	GPR175 Rabbit Polyclonal Antibody
Description	Rabbit Polyclonal Antibody
Host	Rabbit
Application	WB,ELISA
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.
Purification	Affinity purification

Immunogen

Gene Name	TPRA1
Alternative Names	TPRA1; GPR175; PP6566; Transmembrane protein adipocyte-associated 1; Integral membrane protein GPR175
Gene ID	131601.0
SwissProt ID	Q86W33.The antiserum was produced against synthesized peptide derived from human GPR175. AA range:198-247

Application

Dilution Ratio	WB 1:500 - 1:2000. ELISA: 1:20000
Molecular Weight	41kD

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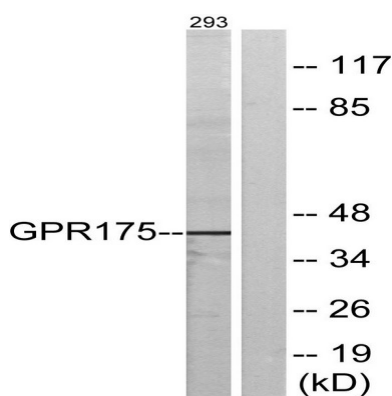


Background

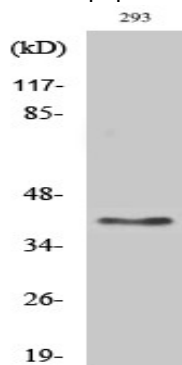
TPRA1 is a gene on chromosome 3q21.3 that encodes transmembrane protein adipocyte-associated 1 expressed in most tissues, especially in heart, placenta and kidney, and plays role in lipid metabolism and in ageing. Gene Ontology (GO) annotations related to this gene include G-protein coupled receptor activity. aging,

Research Area

Image Data



Western blot analysis of lysates from 293 cells, using GPR175 Antibody. The lane on the right is blocked with the synthesized peptide.



Western Blot analysis of various cells using GPR175 Polyclonal Antibody diluted at 1: 2000

Note

For research use only.