

GPCR GPR141 Rabbit pAb

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Catalog # AP56195

Product Information

Application	WB
Primary Accession	Q7Z602
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	35464
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human GPCR GPR141
Epitope Specificity	121-220/305
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SUBCELLULAR LOCATION	Cell membrane; Multi-pass membrane protein.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	GPR141 is a member of the rhodopsin family of G protein-coupled receptors (GPRs) (Fredriksson et al., 2003 [PubMed 14623098]).[supplied by OMIM, Mar 2008]

Additional Information

Gene ID	353345
Other Names	Probable G-protein coupled receptor 141, G-protein coupled receptor PGR13, GPR141, PGR13
Dilution	WB=1:500-2000
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Protein Information

Name	GPR141
Synonyms	PGR13
Function	Orphan receptor.

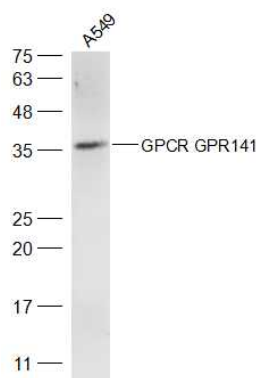
Cellular Location

Cell membrane; Multi-pass membrane protein.

Background

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Images

**Sample:**

A549(Human) Cell Lysate at 40 ug

Primary: Anti-GPCR GPR141 (AP56195) at 1/300 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 35 kD

Observed band size: 35 kD

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