

GPR142 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP03695
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human GPR142. AA range:1-50
Mol wt	51106
Species reactivity	Human
Clonality	Polyclonal
Recommended application	WB, IF, ELISA
Concentration	1 mg/ml
Full name	GPR142 Antibody
Synonyms	GPR142; PGR2; Probable G-protein coupled receptor 142; G-protein coupled receptor PGR2

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

GPR142 is a member of the rhodopsin family of G protein-coupled receptors (GPRs). PR142 (G Protein-Coupled Receptor 142) is a Protein Coding gene. GO annotations related to this gene include G-protein coupled receptor activity. An important paralog of this gene is GPR139.

Recommended Dilution

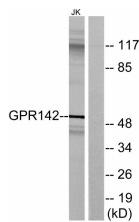
WB: 1: 500 - 1: 2000

IF: 1: 200 - 1: 1000

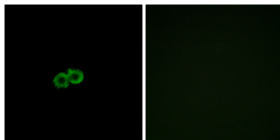
ELISA: 1: 10000

Not yet tested in other applications.

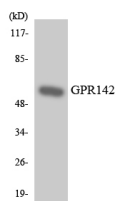
Images



Western blot analysis of lysates from Jurkat cells, using GPR142 Antibody. The lane on the right is blocked with the synthesized peptide.



Immunofluorescence analysis of A549 cells, using GPR142 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HeLa cells using GPR142 antibody.

Storage

-20°C for one year

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