

Rabbit anti-Human, Rat GPR146 Polyclonal Antibody | anti-GPR146 antibody

Anti-GPR146 Antibody

CATALOG # AAA293328	HOST Rabbit	REACTIVITY Human, Rat	APPLICATIONS Immunofluorescence, Western Blot
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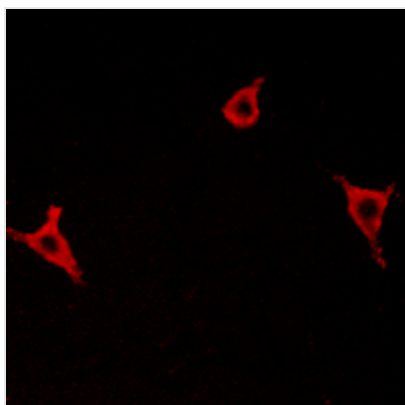
PRODUCT SYNONYMS

GPR146; Polyclonal Antibody; Anti-GPR146 Antibody; PGR8; Probable G-protein coupled receptor 146; G-protein coupled receptor PGR8; anti-GPR146 antibody

PRODUCT SPECIFICATIONS

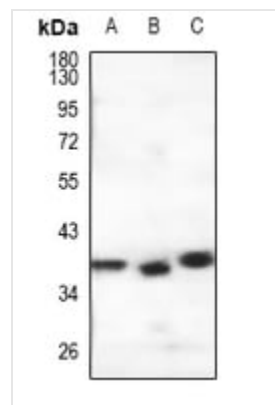
Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Applicable Applications for anti-GPR146 antibody	IF (Immunofluorescence), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IF (Immunofluorescence)

Dilution: IF WB (1/500 - 1/1000), IF/IC (1/50 - 1/200) Immunofluorescent analysis of GPR146 staining in LOVO cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 degree C in a humidified chamber. Cells were washed with PBST and incubated with a Alexa Fluor 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Dilution: WB (1/500 - 1/1000), IF/IC (1/50 - 1/200) Western blot analysis of GPR146 expression in A549 (A), HeLa (B), rat lung (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-GPR146 antibody	Rabbit polyclonal antibody to GPR146 KLH-conjugated synthetic peptide encompassing a sequence within the center region of human GPR146. The exact sequence is proprietary.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	19923975
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NCBI GeneID	115330
NCBI Accession #	NP_612454.1
NCBI GenBank Nucleotide #	NM_138445.2
UniProt Accession #	Q96CH1 ; Q86SP5
Molecular Weight	36,580 Da
NCBI Official Full Name	probable G-protein coupled receptor 146
NCBI Official Synonym Full Names	G protein-coupled receptor 146
NCBI Official Symbol	GPR146
NCBI Official Synonym Symbols	PGR8
NCBI Protein Information	probable G-protein coupled receptor 146; G protein-coupled receptor PGR8; G-protein coupled receptor PGR8
UniProt Protein Name	Probable G-protein coupled receptor 146
UniProt Gene Name	GPR146
UniProt Synonym Gene Names	PGR8
UniProt Entry Name	GP146_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/gpr146-antibody-immunofluorescence-western-blot-elisa/293328>