

Rabbit anti-Human, mouse GPR17 Polyclonal Antibody | anti-GPR17 antibody

GPR17 Antibody

CATALOG # AAA230386	HOST Rabbit	REACTIVITY Human, mouse	APPLICATIONS Immunofluorescence, Western Blot, ELISA
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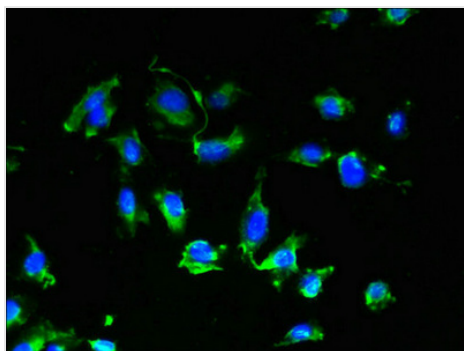
PRODUCT SYNONYMS

GPR17; Polyclonal Antibody; GPR17 Antibody; Uracil nucleotide/cysteinyl leukotriene receptor; UDP/CysLT receptor; G-protein coupled receptor 17; P2Y-like receptor; R12; anti-GPR17 antibody

PRODUCT SPECIFICATIONS

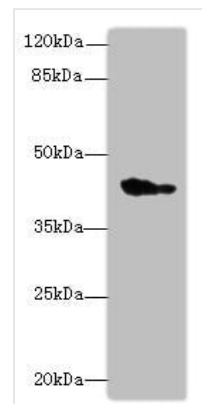
Host	Rabbit
Reactivity	Human, mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purified
Form/Format	Liquid
Sequence Length	367
Applicable Applications for anti-GPR17 antibody	IF (Immunofluorescence), WB (Western Blot), ELISA
Immunogen	Recombinant human Uracil nucleotide/cysteinyl leukotriene receptor protein
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300; Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-74792 / sc-74791 / sc-292193
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of U251 cells using AAA230386 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



WB (Western Blot)

Western blotAll lanes: GPR17 antibody at 10ug/mlLane 1: Mouse brain tissueLane 2: Human high value serumSecondaryGoat polyclonal to Rabbit IgG at 1/10000 dilutionPredicted band size: 41,38 kDaObserved band size: 41 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-GPR17 antibody	Dual specificity receptor for uracil nucleotides and cysteinyl leukotrienes (CysLTs). Signals through G(i) and inhibition of adenyllyl cyclase. May mediate brain damage by nucleotides and CysLTs following ischemia.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	238814302
NCBI GeneID	2840
NCBI Accession #	NP_001154887.1
NCBI GenBank Nucleotide #	NM_001161415.1
UniProt Accession #	Q13304; Q8N5S7; Q9UDZ6; Q9UE21; A8K9L0; B2R9X0
Molecular Weight	37,827 Da
NCBI Official Full Name	uracil nucleotide/cysteinyl leukotriene receptor isoform a
NCBI Official Synonym Full Names	G protein-coupled receptor 17
NCBI Official Symbol	GPR17
NCBI Protein Information	uracil nucleotide/cysteinyl leukotriene receptor
UniProt Protein Name	Uracil nucleotide/cysteinyl leukotriene receptor
UniProt Gene Name	GPR17
UniProt Synonym Gene Names	UDP/CysLT receptor
UniProt Entry Name	GPR17_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://stage.aaabiotech.com/polyclonal/gpr17-antibody-immunofluorescence-western-blot-elisa/230386>