

anti-Human GPR116 Antibody | anti-GPR116 antibody

GPR116 Antibody

CATALOG # AAA109930	REACTIVITY Human	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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PRODUCT SYNONYMS

GPR116; GPR116 Antibody; G protein-coupled receptor 116; G-protein coupled receptor 116; GP116; Ig-Hepta homolog; anti-GPR116 antibody

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	GPR116 antibody detects endogenous levels of total GPR116 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	1346
Applicable Applications for anti-GPR116 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human GPR116.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES


WB (Western Blot)

Peptide-+ Western blot analysis of extracts from A549 cells, using GPR116 antibody.
Immunofluorescence analysis of HeLa cells, using GPR116 antibody.


Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-GPR116 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Fredriksson R., FEBS Lett. 531:407-414(2002). Nagase T., DNA Res. 5:355-364(1998). The MGC Project Team; Genome Res. 14:2121-2127(2004).

NCBI AND UNIPROT INFORMATION

NCBI GI #	148719671
NCBI GeneID	221395
NCBI Accession #	NP_001091988.1
NCBI GenBank Nucleotide #	NM_001098518.1

UniProt Accession #	Q8IZF2; Q94858; Q5TF06; Q6RGN2; Q86SP0; Q9Y3Z2
Molecular Weight	133,307 Da
NCBI Official Full Name	adhesion G protein-coupled receptor F5
NCBI Official Synonym Full Names	adhesion G protein-coupled receptor F5
NCBI Official Symbol	ADGRF5
NCBI Official Synonym Symbols	GPR116; KPG_001
NCBI Protein Information	adhesion G protein-coupled receptor F5
UniProt Protein Name	Adhesion G protein-coupled receptor F5
UniProt Gene Name	ADGRF5

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/human-antibody/gpr116/109930>