

GPR151 Antibody | anti-GPR151 antibody

GPR151 Antibody

CATALOG # AAA109157	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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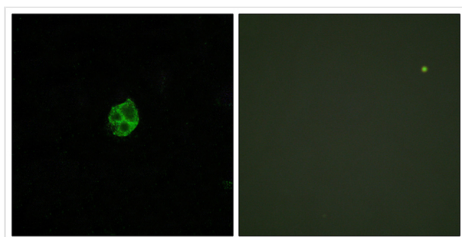
PRODUCT SYNONYMS

GPR151; GPR151 Antibody; Probable G-protein coupled receptor 151; G-protein coupled receptor PGR7; GPCR-2037; PGR7; anti-GPR151 antibody

PRODUCT SPECIFICATIONS

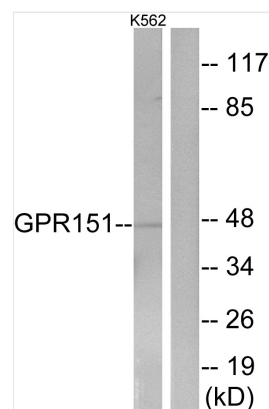
Reactivity	Human, Mouse, Rat
Specificity	GPR151 antibody detects endogenous levels of total GPR151 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	419
Applicable Applications for anti-GPR151 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human GPR151.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



WB (Western Blot)

Peptide-+ Western blot analysis of extracts from K562 cells, treated with PMA (1ng/ml, 15mins), using GPR151 antibody. Immunofluorescence analysis of HUVEC cells, using GPR151 antibody.



Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-GPR151 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Takeda S., FEBS Lett. 520:97-101(2002). Suwa M., Submitted (JUL-2001) to the EMBL/GenBank/DDBJ databases. Vassilatis D.K., Proc. Natl. Acad. Sci. U.S.A. 100:4903-4908(2003).

NCBI AND UNIPROT INFORMATION

NCBI GI #	57977305
NCBI GeneID	134391
NCBI Accession #	NP_919227.2
NCBI GenBank Nucleotide #	NM_194251.2
UniProt Accession #	Q8TDV0; Q86SN8; Q8NGV2
Molecular Weight	46,637 Da
NCBI Official Full Name	probable G-protein coupled receptor 151
NCBI Official Synonym Full Names	G protein-coupled receptor 151
NCBI Official Symbol	GPR151
NCBI Official Synonym Symbols	GPCR; PGR7; GALR4; GALRL; GPCR-2037
NCBI Protein Information	probable G-protein coupled receptor 151
UniProt Protein Name	Probable G-protein coupled receptor 151
UniProt Gene Name	GPR151
UniProt Synonym Gene Names	PGR7

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-mouse-rat-antibody/gpr151/109157>