

Rabbit anti-Human, Mouse GPR139 Polyclonal Antibody | anti-GPR139 antibody

GPR139 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA322527	Rabbit	Human, Mouse	Immunohistochemistry, ELISA, Western Blot

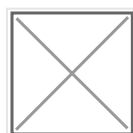
PRODUCT SYNONYMS

GPR139; Polyclonal Antibody; GPR139 Antibody; G coupled orphan receptor GPRg1; G protein coupled receptor PGR3; G protein-coupled receptor 139; G(q)-coupled orphan receptor GPRg1; G-protein-coupled receptor PGR3; GP139_HUMAN; GPCR 139; GPCR139; Gpr139; GPRG1; PGR3; Probable G-protein coupled receptor 139; anti-GPR139 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Peptide affinity chromatography
Form/Format	Liquid; phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol
Concentration	1mg/ml (varies by lot)
Sequence Length	353
Applicable Applications for anti-GPR139 antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Immunogen	A synthesized peptide derived from human GPR139, corresponding to a region within the internal amino acids.
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



IHC (Immunohistochemistry)

AAA322527 at 1/100 staining Mouse testis tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the primary antibody at 4°C overnight. An HRP conjugated anti-Rabbit antibody was used as the secondary antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-GPR139 antibody	Function: Orphan receptor. Seems to act through a G(q/11)-mediated pathway. Similarity: Belongs to the G-protein coupled receptor 1 family.
--	--

NCBI AND UNIPROT INFORMATION

NCBI GI #	50897278
-----------	----------

NCBI GeneID	124274
NCBI Accession #	NP_001002911.1
NCBI GenBank Nucleotide #	NM_001002911.3
UniProt Accession #	Q6DWJ6 ; Q86SP2 ; Q8TDU8 ; A8K5R9
Molecular Weight	40kDa
NCBI Official Full Name	probable G-protein coupled receptor 139 isoform 1
NCBI Official Synonym Full Names	G protein-coupled receptor 139
NCBI Official Symbol	GPR139
NCBI Official Synonym Symbols	PGR3; GPRg1
NCBI Protein Information	probable G-protein coupled receptor 139
UniProt Protein Name	Probable G-protein coupled receptor 139
UniProt Gene Name	GPR139
UniProt Synonym Gene Names	GPRG1; PGR3

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/gpr139-antibody-immunohistochemistry-western-blot-elisa/322527>