

Rabbit anti-Human, mouse GPR160 Polyclonal Antibody | anti-GPR160 antibody

GPR160 Antibody (C-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA289573	Rabbit	Human, mouse	ELISA, Western Blot

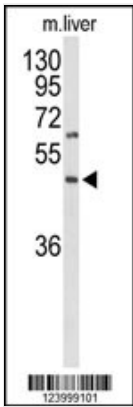
PRODUCT SYNONYMS

GPR160; Polyclonal Antibody; GPR160 Antibody (C-term); Probable G-protein coupled receptor 160; G-protein coupled receptor GPCR1; hGPCR1; GPCR150; anti-GPR160 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, mouse
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This GPR160 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 305-332 amino acids from the C-terminal region of human GPR160.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Sequence Positions	305-332
Sequence Length	338
Applicable Applications for anti-GPR160 antibody	ELISA, WB (Western Blot)
Function	Orphan receptor.
Cellular Location	Cell membrane; Multi-pass membrane protein.
Preparation and Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)
Western blot analysis of GPR160 Antibody (C-term) (AAA289573) in mouse liver tissue lysates (35ug/lane). GPR160 (arrow) was detected using the purified Pab.

ADDITIONAL INFORMATION

Related Product Information for anti-GPR160 antibody	GPR160 is an orphan receptor.
Product Categories/Family for anti-GPR160 antibody	Signal Transduction ; GPCR Antibodies
References	Yoshida, T., et al. Int. J. Mol. Med. 25(4):649-656(2010) Oguri, M., et al. Am. J. Hypertens. 23(1):70-77(2010)

NCBI AND UNIPROT INFORMATION

NCBI GI #	7657136
NCBI GeneID	26996
NCBI Accession #	NP_055188.1
NCBI GenBank Nucleotide #	NM_014373.2
UniProt Accession #	Q9UJ42 ; D3DNQ2
Molecular Weight	39787
NCBI Official Full Name	probable G-protein coupled receptor 160
NCBI Official Synonym Full Names	G protein-coupled receptor 160
NCBI Official Symbol	GPR160
NCBI Official Synonym Symbols	GPCR1; GPCR150
NCBI Protein Information	probable G-protein coupled receptor 160
UniProt Protein Name	Probable G-protein coupled receptor 160
UniProt Gene Name	GPR160
UniProt Synonym Gene Names	GPCR150; hGPCR1
UniProt Entry Name	GP160_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.

