

OriGene Technologies, Inc.

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Product datasheet for TA316306

GPR137C Rabbit Polyclonal Antibody

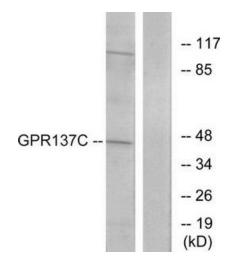
Product data:

Product Type:	Primary Antibodies
Applications:	IF, IHC, WB
Recommended Dilution:	WB: 1:500~1:3000, IHC: 1:50~1:100, IF: 1:100~1:500, ELISA: 1:1000
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from internal of human GPR137C.
Formulation:	Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	G protein-coupled receptor 137C
Database Link:	<u>NP_001093122</u> <u>Entrez Gene 283554 Human</u> <u>Q8N3F9</u>
Synonyms:	TM7SF1L2
Note:	GPR137C antibody detects endogenous levels of total GPR137C protein.
Protein Families:	Druggable Genome, Transmembrane

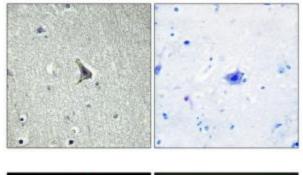


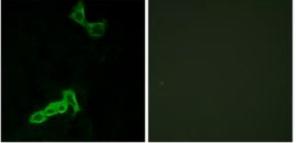
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Product images:



Western blot analysis of extracts from HepG2 cells, using GPR137C antibody. The lane on the right is treated with the synthesized peptide.





Immunohistochemistry analysis of paraffinembedded human brain tissue using GPR137C antibody.The picture on the right is treated with the synthesized peptide.

Peptide Immunofluorescence analysis of MCF-7 cells, using GPR137C antibody. The picture on the right is treated with the synthesized peptide.

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