

兔抗 GPR137 多克隆抗体

中文名称: 兔抗 GPR137 多克隆抗体

英文名称: Anti-GPR137 rabbit polyclonal antibody

别名: G protein-coupled receptor 137; C11orf4; GPR137A; TM7SF1L1

抗原: GPR137

储存: 冷冻 (-20℃)

宿主: Rabbit

相关类别: 一抗反应种属 Human, Mouse

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:	G protein-coupled receptors (GPRs) are highly related to oncogenesis and cancer metastasis. G protein-coupled receptor 137 (GPR137) was initially reported as a novel orphan GPR about 10 years ago. GPR137 is ubiquitously expressed in the central nervous system (CNS), mainly in the hippocampus (PMID: 22025619). GPR137 is involved in the progression of human glioma, suggesting GPR137 as a potential oncogene of glioma cells (PMID: 24870220). Recent study shows that GPR137 plays an important role in colon cancer cell proliferation (PMID: 25301753).
Applications:	ELISA, WB
Name of antibody:	GPR137

Immunogen:	Synthetic peptide of human GPR137
Full name:	G protein-coupled receptor 137
Synonyms:	C11orf4; GPR137A; TM7SF1L1
SwissProt:	Q96N19
ELISA Recommended dilution:	5000-10000
WB Predicted band size:	46 kDa
WB Positive control:	TM4, PC3 and NIH/3T3 cell lysates, Human cerebrum t issue lysates
WB Recommended dilution:	200-1000



