



GPR48 rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A15283	Rabbit	1 mg/ml	100 kD
Applications	WB,IF,ELISA		
Reactivity	Human		
Dilution	WB: 1/500 - 1/2000. IF: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other applications.		
Storage	-20°C/1 year		
Specificity	GPR48 Polyclonal Antibody detects endogenous levels of GPR48 protein.		
Source / Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.		
Immunogen	The antiserum was produced against synthesized peptide derived from human LGR4. AA range:461-510		
Uniprot No	Q9BXB1		
Alternative names	LGR4; GPR48; Leucine-rich repeat-containing G-protein coupled receptor 4; G-protein coupled receptor 48		
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.		
Clonality	Polyclonal		
Isotype			
Conjugation			
Background	leucine rich repeat containing G protein-coupled receptor 4(LGR4) Homo sapiens The protein encoded by this gene is a G-protein coupled receptor that binds R-spondins and activates the Wnt signaling pathway. This Wnt signaling pathway activation i		
Other	Gene_name: LGR4 ; Protein_name: Leucine-rich repeat-containing G-protein coupled receptor 4; Expression: Aorta endothelial cell,Brain,Pancreas,		

Product Images

Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry CHIP-Chromatin Immunoprecipitation
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

**Species Cross-Reactivity Key:**

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All
Species Expected

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