

Datasheet for ABIN7639186

anti-GPR37 antibody



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Quantity:	100 μL	
Target:	GPR37	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This GPR37 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)	

Product Details

Purpose:	Polyclonal Antibody to G Protein Coupled Receptor 37 (GPR37)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against GPR37. It has been selected for its ability to recognize GPR37 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	GPR37

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Alternative Name:	GPR37 (GPR37 Products)	
Background:	EDNRBL, PAELR, hET(B)R-LP, Endothelin Receptor Type B-Like, Parkin-associated endothel receptor-like receptor, Prosaposin receptor GPR37	

Target Details UniProt:

niProt: 015354

Application Details

Application Notes:	Western blotting: 0.2 -2 μ g/mL,1:250-2500 Immunohistochemistry: 5 -20 μ g/mL,1:25-100 Immunocytochemistry: 5 -20 μ g/mL,1:25-100 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	500 μg/mL
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.