

GPR115 rabbit pAb

Cat No.:ES5230

For research use only

Overview

Product Name	GPR115 rabbit pAb
Host species	Rabbit
Applications	WB;IF;ELISA
Species Cross-Reactivity	Human;Mouse
Recommended dilutions	Western Blot: 1/500 - 1/2000. Immunofluorescence:
	1/200 - 1/1000. ELISA: 1/10000. Not yet tested in
	other applications.
Immunogen	The antiserum was produced against synthesized
	peptide derived from human GPR115. AA
	range:641-690
Specificity	GPR115 Polyclonal Antibody detects endogenous
	levels of GPR115 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and
	0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	Probable G-protein coupled receptor 115
Gene Name	GPR115
Cellular localization	Membrane ; Multi-pass membrane protein .
Purification	The antibody was affinity-purified from rabbit
	antiserum by affinity-chromatography using
	epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	82kD
Human Gene ID	221393
Human Swiss-Prot Number	Q8IZF3
Alternative Names	GPR115; PGR18; Probable G-protein coupled
	receptor 115; G-protein coupled receptor PGR18
Background	function:Orphan receptor., similarity:Belongs to the
	G-protein coupled receptor 2 family. LN-TM7
	subfamily., similarity: Contains 1 GPS domain.,



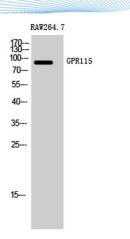
+86-27-59760950

ELKbio@ELKbiotech.com

www.elkbiotech.com

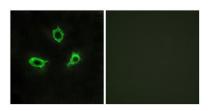
23-2, No.388 Gaoxin 2nd Road, Wuhan East Lake Hi-tech Development Zone, Hubei , P.R.C

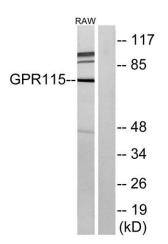




Western Blot analysis of RAW264.7 cells using GPR115 Polyclonal Antibody

Immunofluorescence analysis of LOVO cells, using GPR115 Antibody. The picture on the right is blocked with the synthesized peptide.





Western blot analysis of lysates from RAW264.7 cells, using GPR115 Antibody. The lane on the right is blocked with the synthesized peptide.



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