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anti-GPR150 antibody (AA 361-410)

Images



Overview

Quantity:	100 μL
Target:	GPR150
Binding Specificity:	AA 361-410
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GPR150 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human GPR150.
Isotype:	IgG
Specificity:	GPR150 Antibody detects endogenous levels of total GPR150 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	GPR150
Alternative Name:	GPR150 (GPR150 Products)
Background:	Synonyms: Probable G-protein coupled receptor 150, GPR150

Target Details

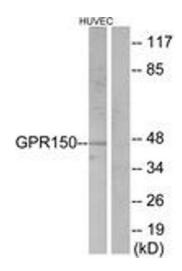
	NCBI Gene Symbol: GPR150
Molecular Weight:	46 kDa
Gene ID:	285601
UniProt:	Q8NGU9

Application Details

Application Notes:	WB: 1:500~1:1000 IF: 1:100~1:500 ELISA: 1:5000
Comment:	Unigene-Number: Hs.143315 (NCBI Gene Symbol: GPR150)
Restrictions:	For Research Use only

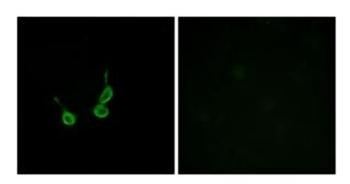
Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 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:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis of extracts from HuvEc cells, using GPR150 Antibody. The lane on the right is treated with the synthesized peptide.



Immunofluorescence

Image 2. Immunofluorescence analysis of HepG2 cells, using GPR150 Antibody. The picture on the right is treated with the synthesized peptide.