

GPR151 Antibody

Catalog No: #47989

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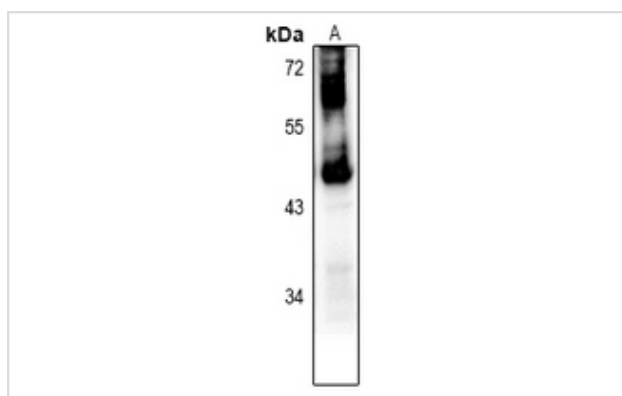
Description

Product Name	GPR151 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was purified by immunogen affinity chromatography.
Applications	WB, IF/ICC
Species Reactivity	Hu,Rt
Specificity	Recognizes endogenous levels of GPR151 protein.
Immunogen Description	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human GPR151.
Target Name	GPR151
Other Names	PGR7; Probable G-protein coupled receptor 151; G-protein coupled receptor PGR7; GPCR-2037
Accession No.	Swiss-Prot#:Q8TDV0NCBI Gene ID:134391
Uniprot	Q8TDV0
GeneID	134391;
Calculated MW	47KD
Concentration	1 mg/ml
Formulation	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Storage	Store at -20°C

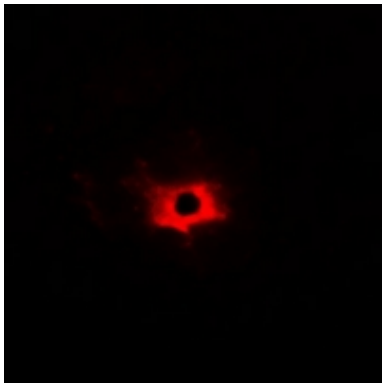
Application Details

WB (1/500 - 1/1000), IF/ICC (1/100 - 1/500)

Images



Western blot analysis of GPR151 expression in rat lung (A) whole cell lysates.



Immunofluorescent analysis of GPR151 staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 C in a humidified chamber. Cells were washed with PBST and incubated with Alexa Fluor 647-conjugated secondary antibody (red) in PBS at room temperature in the dark.

Note: This product is for in vitro research use only