

Datasheet for ABIN7544017
anti-RXFP4 antibody (C-Term)



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Overview

Quantity:	200 µL
Target:	RXFP4
Binding Specificity:	C-Term
Reactivity:	Human, Rat
Host:	Rabbit
Expression System:	HEK-293 Cells
Clonality:	Polyclonal
Conjugate:	This RXFP4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Purpose:	Rabbit polyclonal antibody to GPR100
Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human GPR100. The exact sequence is proprietary.
Specificity:	Recognizes endogenous levels of GPR100 protein
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	RXFP4
Alternative Name:	RXFP4 (RXFP4 Products)

Target Details

Background:	Alternative Names: GPR100, RLN3R2, Relaxin-3 receptor 2, RLN3 receptor 2, G-protein coupled receptor 100, G-protein coupled receptor GPCR142, Insulin-like peptide INSL5 receptor, Relaxin family peptide receptor 4
Gene ID:	339403
UniProt:	Q8TDU9

Application Details

Application Notes:	WB (1/500 - 1/1000), IF/IC (1/50 - 1/200)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
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:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.