Product Datasheet

RXFP1 Antibody

Catalog No: #44621

Package Size: #44621-1 50ul #44621-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

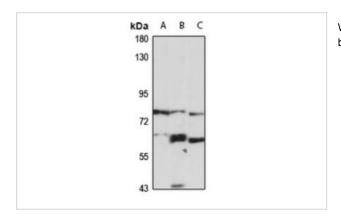
Description

Product Name	RXFP1 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was purified by immunogen affinity chromatography.
Applications	WB
Species Reactivity	Hu Ms Rt
Specificity	RXFP1 Antibody detects endogenous levels of total RXFP1
Immunogen Type	Peptide
Immunogen Description	Recombinant fusion protein of human LGR7
Target Name	RXFP1
Other Names	RXFP1, LGR7, LGR7.1, LGR7.10, LGR7.2, RXFPR1, Relaxin receptor 1
Accession No.	Swiss-Prot#: Q9HBX9NCBI Gene ID:59350
Calculated MW	Predicted band size: 21; 75; 81; 83; 86 kD; Observed band size: 87 kD
Concentration	1.0mg/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 1:500-2000

Images



Western blot analysis of LGR7 expression in HeLa (A), mouse brain (B), rat testis (C) whole cell lysates.

Published Papers

el at., Relaxin-2 Prevents Erectile Dysfunction by Cavernous Nerve, Endothelial and Histopathological Protection Effects in Rats with Bilateral Cavernous Nerve InjuryInWorld J Mens HealthOn2023 AprbyKang Liu, Taotao Sun et al.. PMID:36047071, , (2023)

Note: This product is for in vitro research use only and is not intended for use in humans or animals.