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anti-RXFP2 antibody (3rd Cytoplasmic Domain)



Image



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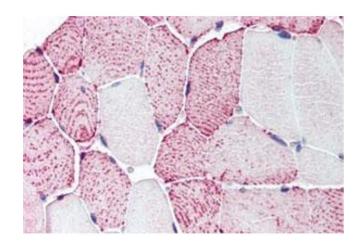
Quantity:	50 μg	
Target:	RXFP2	
Binding Specificity:	3rd Cytoplasmic Domain	
Reactivity:	Human, Mouse, Gorilla	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This RXFP2 antibody is un-conjugated	
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))	
Product Details		
Purpose:	Rabbit polyclonal antibody raised against synthetic peptide of RXFP2.	
Immunogen:	A synthetic peptide corresponding to 14 amino acids at 3rd cytoplasmic domain of human RXFP2.	
Specificity:	BLAST analysis of the peptide immunogen showed no homology with other human proteins.	
Cross-Reactivity:	Gorilla, Human, Mouse	
Cross-Reactivity (Details):	BLAST analysis of the peptide immunogen showed no homology with other human proteins.	
Target Details		
Target:	RXFP2	
Alternative Name:	RXFP2 (RXFP2 Products)	

Target Details

Background:	Full Gene Name: relaxin/insulin-like family peptide receptor 2	
	Synonyms: GPR106,GREAT,INSL3R,LGR8,LGR8.1,RXFPR2	
Gene ID:	122042	
Pathways:	cAMP Metabolic Process, Myometrial Relaxation and Contraction	

Pathways:	cAMP Metabolic Process, Myometrial Relaxation and Contraction	
Application Details		
Application Notes:	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (7 μg/mL)	
	The optimal working dilution should be determined by the end user.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	In PBS (0.09 % 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:	4 °C,-80 °C	
Storage Comment:	Store at 4°C. For long term storage store at -80°C.	
	Aliquot to avoid repeated freezing and thawing.	

Images



Immunohistochemistry

Image 1. Immunohistochemical (Formalin/PFA-fixed paraffin-embedded sections) staining in human skeletal muscle with RXFP2 polyclonal antibody . Immunohistochemistry of formalin-fixed, paraffinembedded tissue after heat-induced antigen retrieval.