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anti-RXFP1 antibody (AA 17-151) (HRP)



Go to Product page

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Quantity:	100 μg
Target:	RXFP1
Binding Specificity:	AA 17-151
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RXFP1 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Relaxin receptor 1 protein (17-151AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

Target Details

Target:	RXFP1	
Alternative Name:	RXFP1 (RXFP1 Products)	
Background:	Background: Receptor for relaxins. The activity of this receptor is mediated by G proteins	
	leading to stimulation of adenylate cyclase and an increase of cAMP. Binding of the ligand may	

also activate a tyrosine kinase pathway that inhibits the activity of a phosphodiesterase that degrades cAMP.

Aliases: Gm1018 antibody, Leucine rich repeat containing G protein coupled receptor 7 antibody, Leucine-rich repeat-containing G-protein coupled receptor 7 antibody, LGR 7 antibody, LGR 7 antibody, LGR 7.10 antibody, LGR 7.2 antibody, MGC 138347 antibody, MGC 142177 antibody, Relaxin family peptide receptor 1 antibody, Relaxin receptor 1 antibody, Relaxin/insulin like family peptide receptor 1 antibody, RXFP 1 antibody, RXFP 1 antibody, RXFP 1 antibody, RXFP 1 antibody,

UniProt: Q9HBX9

Pathways: Myometrial Relaxation and Contraction

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid	
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C,-80 °C	
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	