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Datasheet for ABIN7403270  
**RXFP1 Protein (AA 260-409) (His tag)**

### Overview

Quantity:	100 µg
Target:	RXFP1
Protein Characteristics:	AA 260-409
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This RXFP1 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

### Product Details

Sequence:	Pro260-Met409 (Accession # Q9HBX9)
Characteristics:	Recombinant Relaxin/Insulin Like Family Peptide Receptor 1 (RXFP1), Prokaryotic expression, Pro260-Met409 (Accession # Q9HBX9), N-terminal His Tag
Purity:	> 95 %

### Target Details

Target:	RXFP1
Alternative Name:	Relaxin/Insulin Like Family Peptide Receptor 1 ( <a href="#">RXFP1 Products</a> )
Background:	RXFP1, RXFP1, LGR7, LGR7.1, LGR7.10, LGR7.2, Relaxin receptor 1, Relaxin family peptide receptor 1, Leucine-Rich Repeat-Containing G Protein-Coupled Receptor 7

## Target Details

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Molecular Weight:	17kDa
UniProt:	<a href="#">Q9HBX9</a>
Pathways:	<a href="#">Myometrial Relaxation and Contraction</a>

## Application Details

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Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:8.9
Restrictions:	For Research Use only

## Handling

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Format:	Lyophilized
Buffer:	PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Expiry Date:	12 months