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Datasheet for ABIN7402748
RXFP1 Protein (AA 110-259) (His tag)

Overview

Quantity:	100 µg
Target:	RXFP1
Protein Characteristics:	AA 110-259
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:	Pro110-Ala259 (Accession # Q9HBX9)
Characteristics:	Recombinant Relaxin/Insulin Like Family Peptide Receptor 1 (RXFP1), Prokaryotic expression, Pro110-Ala259 (Accession # Q9HBX9), N-terminal His Tag
Purity:	> 97 %

Target Details

Target:	RXFP1
Alternative Name:	Relaxin/Insulin Like Family Peptide Receptor 1 (RXFP1 Products)
Background:	RXFP1, RXFPR1, 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

UniProt:	Q9HBX9
Pathways:	Myometrial Relaxation and Contraction

Application Details

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

Handling

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