

Datasheet for ABIN7579332 **RXFP1 Protein (His tag)**



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Overview

Quantity:	100 µg
Target:	RXFP1
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), ELISA

Product Details

Purpose:	Recombinant Human RXFP1, N-His
Sequence:	His260-Arg409

Target Details

Target:	RXFP1
Alternative Name:	RXFP1 (RXFP1 Products)
Background:	LGR7, Relaxin family peptide receptor 1, Relaxin receptor 1, Leucine-rich repeat-containing G-protein coupled receptor 7, RXFP1
Molecular Weight:	19.67 kDa
UniProt:	Q9HBX9
Pathways:	Myometrial Relaxation and Contraction

Application Details

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

Format:	Lyophilized
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Reconstitution:	Reconstitute in sterile water for a stock solution.
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Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
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Storage:	4 °C,-20 °C,-80 °C
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Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.
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