

Datasheet for ABIN1537282

anti-Relaxin 3 Receptor 1 antibody (C-Term)[Go to Product page](#)**1** Image

Overview

Quantity:	400 µL
Target:	Relaxin 3 Receptor 1 (RXFP3)
Binding Specificity:	AA 404-432, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Relaxin 3 Receptor 1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This RXFP3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 404-432 amino acids from the C-terminal region of human RXFP3.
Clone:	RB30587
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	Relaxin 3 Receptor 1 (RXFP3)
Alternative Name:	RXFP3 (RXFP3 Products)
Background:	RXFP3 is a receptor for RNL3/relaxin-3. Binding of the ligand inhibit cAMP accumulation.

Target Details

Molecular Weight:	51124
Gene ID:	51289
NCBI Accession:	NP_057652
UniProt:	Q9NSD7

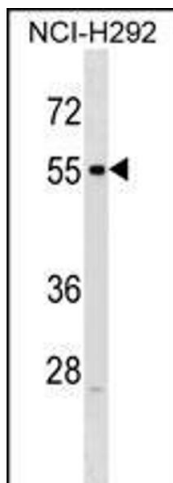
Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) 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, -20 °C
Storage Comment:	RXFP3 Antibody (C-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.
Expiry Date:	6 months

Images



Western Blotting

Image 1. RXFP3 Antibody (C-term) (ABIN1537282 and ABIN2838157) western blot analysis in NCI- cell line lysates (35 µg/lane). This demonstrates the RXFP3 antibody detected the RXFP3 protein (arrow).