

Datasheet for ABIN5587329

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

## Overview

Quantity:	50 µg
Target:	Relaxin 3 Receptor 1 (RXFP3)
Binding Specificity:	C-Term
Reactivity:	Human, Gorilla
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Relaxin 3 Receptor 1 antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

## Product Details

Purpose:	Rabbit polyclonal antibody raised against synthetic peptide of RXFP3.
Immunogen:	A synthetic peptide corresponding to 17 amino acids at C-terminus of human RXFP3.
Specificity:	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Cross-Reactivity:	Gorilla, Human
Cross-Reactivity (Details):	BLAST analysis of the peptide immunogen showed no homology with other human proteins.

## Target Details

Target:	Relaxin 3 Receptor 1 (RXFP3)
Alternative Name:	RXFP3 ( <a href="#">RXFP3 Products</a> )
Background:	Full Gene Name: relaxin/insulin-like family peptide receptor 3

## Target Details

Synonyms: GPCR135,MGC141998,MGC142000,RLN3R1,RXFPR3,SALPR

Gene ID: 51289

## Application Details

Application Notes: Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (6-15 µg/mL)  
The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: In PBS (0.09 % sodium azide)

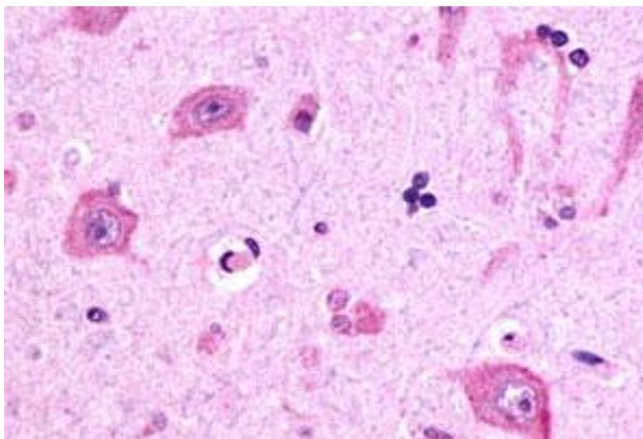
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-80 °C

Storage Comment: Store at 4°C. For long term storage store at -80°C.  
Aliquot to avoid repeated freezing and thawing.

## Images



### Immunohistochemistry

**Image 1.** Immunohistochemical (Formalin/PFA-fixed paraffin-embedded sections) staining in human brain, neurons and glia with RXFP3 polyclonal antibody . Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.