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Datasheet for ABIN2582315  
**anti-P2RX1 antibody (AA 345-372)**

### Overview

Quantity:	200 µL
Target:	P2RX1
Binding Specificity:	AA 345-372
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This P2RX1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

### Product Details

Isotype:	IgG
Specificity:	This P2RX1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 345-372 amino acids from the C-terminal region of human P2RX1.
Purification:	Affinity purified

### Target Details

Target:	P2RX1
Alternative Name:	P2RX1 / P2X1 ( <a href="#">P2RX1 Products</a> )
Background:	Name/Gene ID: P2RX1 Subfamily: P2X receptor Family: Ion channel

## Target Details

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Synonyms: P2RX1, ATP receptor, p2X receptor 1, p2X1, p2X1 purinoceptor, p2X1 receptor, Purinergic receptor, p2RX1, p2X purinoceptor 1, p2X receptor, subunit 1

Gene ID: 5023

Pathways: [Positive Regulation of Endopeptidase Activity](#)

## Application Details

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Application Notes: Approved: ELISA (1:1000), WB (1:100 - 1:500)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.2, 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.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: 4 °C, -20 °C

Storage Comment: May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for 1 year.