

Datasheet for ABIN2582317
anti-P2RX2 antibody (AA 81-109)



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Overview

Quantity:	200 µL
Target:	P2RX2
Binding Specificity:	AA 81-109
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This P2RX2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Isotype:	IgG
Specificity:	This P2RX2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 81-109 amino acids from the N-terminal region of human P2RX2.
Purification:	Affinity purified

Target Details

Target:	P2RX2
Alternative Name:	P2RX2 / P2X2 (P2RX2 Products)
Background:	Name/Gene ID: P2RX2 Subfamily: P2X receptor Family: Ion Channel

Target Details

Synonyms: P2RX2, ATP receptor, p2X2, p2X Receptor, subunit 2, Purinergic receptor, p2RX2, p2X receptor 2, p2X purinoceptor 2, p2X2 purinoceptor

Gene ID: 22953

Pathways: [Skeletal Muscle Fiber Development](#), [Positive Regulation of Endopeptidase Activity](#)

Application Details

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

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

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.