

## P2RX2 Polyclonal Antibody

## Description

Product type	Primary Antibody
Code	BT-AP12618
Host	Rabbit
Isotype	IgG
Size	100ul, 50ul, 20ul
Immunogen	Synthesized peptide derived from part region of human protein
Mol wt	N/A
Species reactivity	Human, Rat, Mouse
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	l mg/ml
Full name	P2X purinoceptor 2
Synonyms	P2X purinoceptor 2 ;P2X2;ATP receptor;Purinergic receptor

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

## Background

The product of this gene belongs to the family of purinoceptors for ATP. This receptor functions as a ligand-gated ion channel. Binding to ATP mediates synaptic transmission between neurons and from neurons to smooth muscle. Multiple transcript variants encoding distinct isoforms have been identified for this gene.

## **Recommended Dilution**

WB: 1: 500 - 1: 2000 ELISA: 1: 5000 - 1: 20000 Not yet tested in other applications.

Images

No images.

Storage -20°C for 1 year

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