

Rabbit P2X1 Polyclonal Antibody | anti-P2RX1 antibody

Anti-P2X1 Antibody

CATALOG # AAA104802	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Monkey, Rabbit	APPLICATIONS Western Blot
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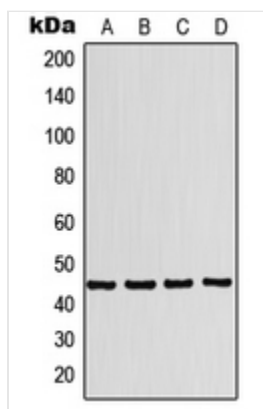
PRODUCT SYNONYMS

P2X1; Polyclonal Antibody; Anti-P2X1 Antibody; P2X purinoceptor 1; ATP receptor; Purinergic receptor; anti-P2RX1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Monkey, Rabbit
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of P2X1 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	399
Applicable Applications for anti-P2RX1 antibody	WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human P2X1. The exact sequence is proprietary.
Preparation and Storage	Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of P2X1 expression in K562 (A), A549 (B), SP2/0 (C), PC12 (D) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-P2RX1 antibody	Rabbit polyclonal antibody to P2X1
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4505545
NCBI GeneID	5023
NCBI Accession #	NP_002549.1
NCBI GenBank Nucleotide #	NM_002558.3
UniProt Accession #	P51575; Q9UK84
NCBI Official Full Name	P2X purinoceptor 1
NCBI Official Synonym Full Names	purinergic receptor P2X, ligand-gated ion channel, 1
NCBI Official Symbol	P2RX1
NCBI Official Synonym Symbols	P2X1
NCBI Protein Information	P2X purinoceptor 1; ATP receptor; P2X1 receptor; P2X receptor, subunit 1; purinergic receptor P2X1
UniProt Protein Name	P2X purinoceptor 1
UniProt Gene Name	P2RX1
UniProt Synonym Gene Names	P2X1; P2X1
UniProt Entry Name	P2RX1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/p2x1-antibody-western-blot-elisa/104802>