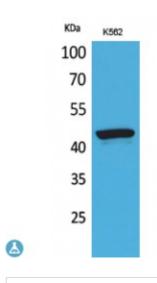
## Anti-P2X3 antibody



**Description** Rabbit polyclonal to P2X3.

Model STJ96576

**Host** Rabbit

**Reactivity** Human, Mouse, Rat

**Applications** ELISA, IHC, WB

**Immunogen** Synthesized peptide derived from human P2X3.

Immunogen Region 71-120 aa, Internal

**Gene ID** <u>5024</u>

Gene Symbol P2RX3

**Dilution range** WB 1:500-1:2000IHC-P 1:100-300ELISA 1:20000

**Specificity** P2X3 Polyclonal Antibody detects endogenous levels of P2X3 protein.

**Purification** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Note** For Research Use Only (RUO).

Protein Name P2X purinoceptor 3 P2X3 ATP receptor Purinergic receptor

Molecular Weight 44 kDa

**Clonality** Polyclonal

**Conjugation** Unconjugated

**Isotype** IgG

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

**Concentration** 1 mg/ml

**Storage Instruction** Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:8534OMIM:600843</u>

Alternative Names P2X purinoceptor 3 P2X3 ATP receptor Purinergic receptor

**Function** Receptor for ATP that acts as a ligand-gated ion channel.

**Cellular Localization** Membrane. Multi-pass membrane protein.

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