

Product Data Sheet

Anti-P2X3 Antibody

Catalog #	Source	Reactivity	Applications
CQA5364	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to P2X3		
Immunogen	Recombinant fusion protein of human P2X3. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of P2X3 protein		
Clonality	Polyclonal		
Conjugation			
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
Dilution	WB (1/500 - 1/2000)		
Gene Symbol	P2RX3		
Alternative Names	P2X purinoceptor 3; P2X3; ATP receptor; Purinergic receptor		
Entrez Gene	5024 (Human); 228139 (Mouse); 81739 (Rat)		
SwissProt	P56373 (Human); Q3UR32 (Mouse); P49654 (Rat)		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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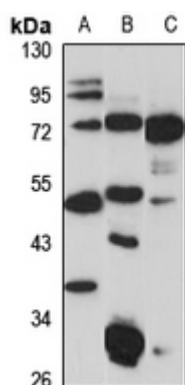
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Western blot analysis of P2X3 expression in Jurkat (A), mouse heart (B), rat liver (C) whole cell lysates. (Predicted band size: 44 kD; Observed band size: 44 kD)

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