

## Anti-P2RX5 antibody (341-422) (STJ113309) STJ113309

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Description Applications WB/IF/ICC/ELISA Host/Source Rabbit Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

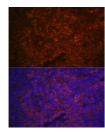
Clonality Polyclonal Clone ID Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:500-1:2000 IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements. Formulation PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3. Isotype IaG Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## **TARGET INFORMATION**

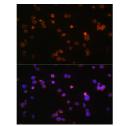
Gene ID 5026 Gene Symbol P2RX5 Uniprot ID P2RX5\_HUMAN Immunogen Immunogen Region Immunogen Sequence

341-422

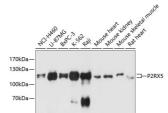
Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 341-422 of human P2RX5 (NP\_002552.2). KKREFYRDKKYEEVRGLEDS SQEAEDEASGLGLSEQLTSG PGLLGMPEQQELQEPPEAKR GSSSQKGNGSVCPQLLEPHR ST



Immunofluorescence analysis of paraffin-embedded mouse spleen using P2RX5 Rabbit polyclonal antibody (STJ113309) at dilution of 1:100 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500



ence analysis of Jurkat cells using polyclonal antibody (STJ113309) at (40x lens). Secondary antibody: Cy3 IgG (H+L) at 1:500 dilution. Blue: DAP



Wester Rabbit lgG Lvs ECL nfat

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