

Anti-P2RX3 antibody (Cytoplasmic Domain) (STJ13101584)

STJ13101584

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-P2RX3 (Cytoplasmic Domain) is suitable for use in Immunohistochemistry and Western Blot research applications.
Applications	IHC/WB
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	IgG purified
Dilution Range	IHC, WB. A dilution of 1:300 to 1:2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications.
Formulation	Lyophilised
Isotype	IgG
Storage	Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term.
Instruction	When reconstituting, Glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.

TARGET INFORMATION

Gene ID	5024
Gene Symbol	P2RX3
Uniprot ID	P2RX3_HUMAN
Immunogen	A synthetic peptide from the cytoplasmic domain of human P2X3 (P2RX3, P2X purinoceptor 3, ATP receptor) conjugated to an immunogenic carrier protein was used as the antigen. The peptide shares 85% identity with rat and mouse sequence.
Immunogen Region	Cytoplasmic Domain
Specificity	Specific for P2RX3.
Immunogen Sequence	