

	<p>P2RX2</p>	<p>E 9 7 0 7 8</p>
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Antibody type:	Polyclonal Antibody
Applications:	WB IHC
Reactivity:	Human Mouse Rat
Molecular Weight:	52kDa
Immunogen:	Recombinant protein of human P2RX2
Gene ID:	22953
Swiss-Prot No.:	Q9UBL9
Altername:	DFNA41;P2X2
Source:	Rabbit
Isotype:	IgG
Purification:	Affinity purification
Storage/Stability:	<p>Store at -20°C. Avoid freeze / thaw cycles.</p> <p>Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.</p>
Background:	<p>The product of this gene belongs to the family of purinoceptors for ATP. This receptor functions as a ligand-gated ion channel. Binding to ATP mediates synaptic transmission between neurons and from neurons to smooth muscle. Multiple transcript variants encoding distinct isoforms have been identified for this gene.</p>
Dilution:	WB 1:500 - 1:2000

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	IHC 1:50 - 1:200
Shipping&Stablity:	Aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.