

# P2X3 (extracellular) Polyclonal Antibody

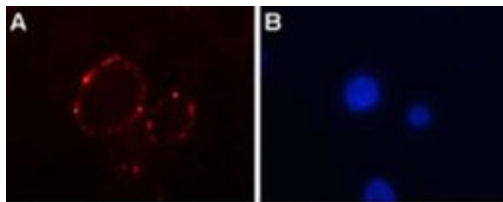
Product Details	
Size	50 µL
Species	Mouse, Rat
Expression System	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Peptide (C)KGFGRYANRVMDVSD, corresponding to amino acid residues 65-79 of rat P2X3 Receptor
Form	Lyophilized
Concentration	0.8 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.4, with 1% BSA
Contains	0.05% sodium azide
Storage Conditions	-20°C
RRID	AB_2736292

Applications	Tested Dilution	Publications
Immunocytochemistry (ICC)	1:50	-
Immunofluorescence (IF)	1:50	-
Immunohistochemistry (Frozen) (IHC (F))	Assay-Dependent	-
Western Blot (WB)	1:200	-

## Product Specific Information

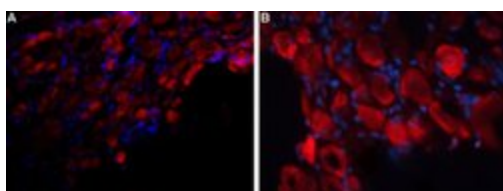
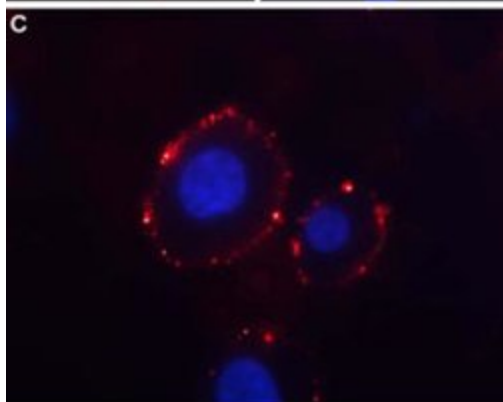
Product is shipped at room temperature as a lyophilized powder and should be stored at -20 °C upon receipt. Reconstitution: add 50 µL of deionized water.

## Product Images For P2X3 (extracellular) Polyclonal Antibody



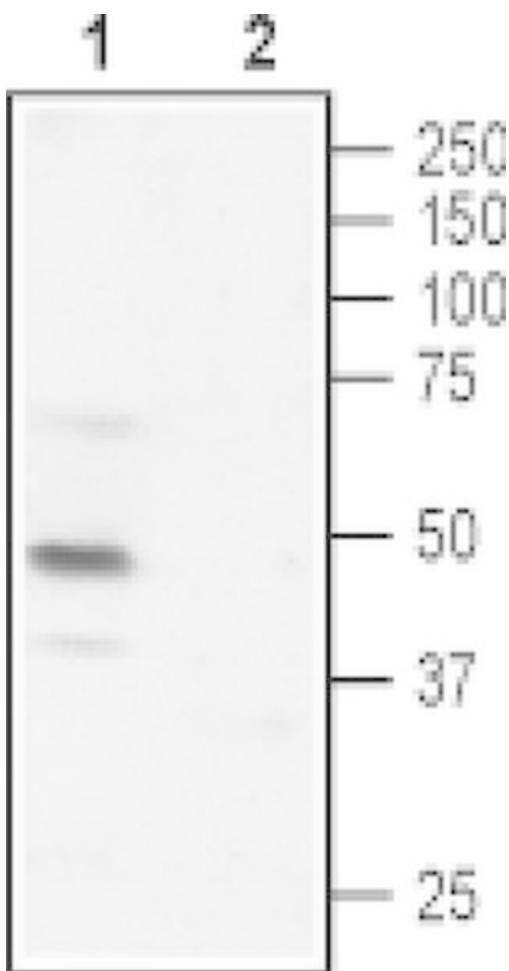
### P2X3 (extracellular) Antibody (PA5-77682) in ICC

Immunocytochemistry analysis of P2X3 (extracellular) in rat pheochromocytoma cells. A) Samples were probed with P2X3 (extracellular) polyclonal antibody (Product # PA5-77682) at a dilution of 1:50, and incubated with goat-anti-rabbit-AlexaFluor-594 and DAPI. B) Nuclei stained image. C) Merged images of Panels A and B.



### P2X3 (extracellular) Antibody (PA5-77682) in IHC (F)

Immunohistochemistry analysis of P2X3 (extracellular) in frozen rat dorsal root ganglion. Samples were probed with P2X3 (extracellular) polyclonal antibody (Product # PA5-77682), and incubated with rabbit-AlexaFluor-594 and DAPI. Red stained images show neuronal body stains. Magnification: A. X20 magnification. B. X40 magnification.



### P2X3 (extracellular) Antibody (PA5-77682) in WB

Western blot analysis of rat DRG with P2X3 (extracellular) polyclonal antibody (Product # PA5-77682) using a dilution of 1:200.

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