

# pan ASIC (extracellular) Polyclonal Antibody

Product Details	
Size	50 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Peptide (C)TRYGKELSMVKIPSK
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_2736316

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500	-
Immunohistochemistry (IHC)	1:400	-
Immunocytochemistry (ICC/IF)	1:25	-

## Product Specific Information

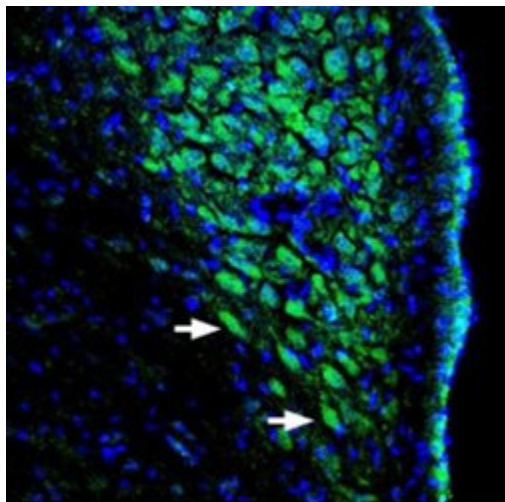
Product is shipped at room temperature as a lyophilized powder and should be stored at -20 °C upon receipt. Reconstitution: add 50 µL of deionized water.

## Product Images For pan ASIC (extracellular) Polyclonal Antibody



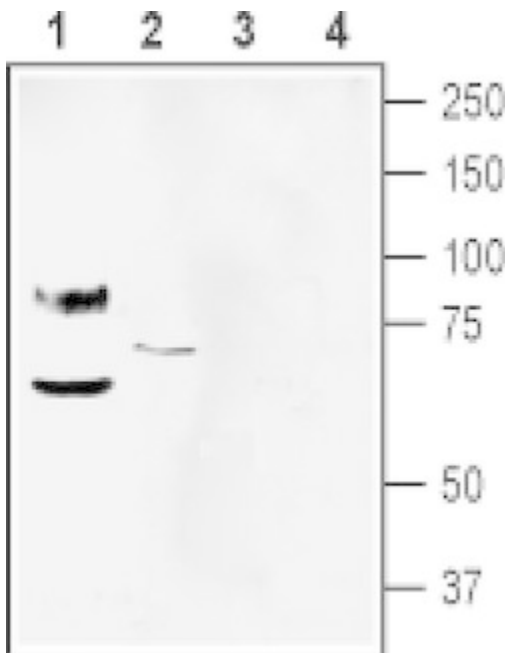
### pan ASIC (extracellular) Antibody (PA5-77740) in ICC/IF

Immunocytochemistry analysis of pan ASIC (extracellular) in rat PC12 pheochromocytoma cells. A) Samples were probed with pan ASIC (extracellular) polyclonal antibody (Product # PA5-77740) at a dilution of 1:25, and incubated with goat anti-rabbit-AlexaFluor-488. B) Live view cell image. C) Merged images of Panels A and B.



### pan ASIC (extracellular) Antibody (PA5-77740) in IHC (F)

Immunohistochemistry analysis of pan ASIC (extracellular) in perfusion-fixed, frozen rat brain. A) Samples were probed with pan ASIC (extracellular) polyclonal antibody (Product # PA5-77740) using a dilution of 1:400, and incubated with goat anti-rabbit Alexa Fluor 488 and DAPI.



### pan ASIC (extracellular) Antibody (PA5-77740) in WB

Western blot analysis of rat dorsal root ganglion lysate (lanes 1 and 3) and rat brain membranes (lanes 2 and 4) with pan ASIC (extracellular) polyclonal antibody (Product # PA5-77740) using a dilution of 1:500.

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