

# ASIC1 Polyclonal Antibody

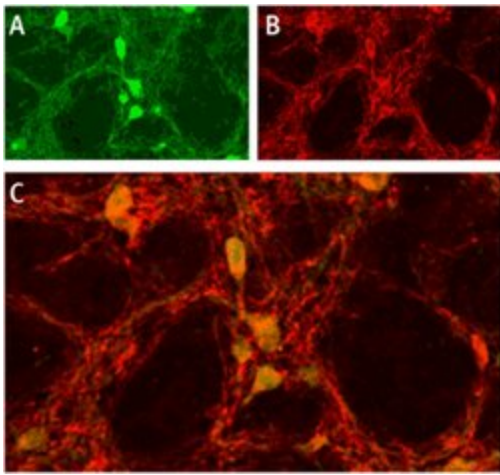
Product Details	
Size	50 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotope	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Peptide CQKEAKRSSADKGVSLDD, corresponding to amino acid residues 469-488 of rat ASIC1
Form	Lyophilized
Concentration	0.8 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.4, with 1% BSA
Contains	0.05% sodium azide
Storage Conditions	-20°C
RRID	AB_2735484

Applications	Tested Dilution	Publications
Immunocytochemistry (ICC)	Assay-Dependent	-
Immunofluorescence (IF)	Assay-Dependent	-
Immunohistochemistry (Paraffin) (IHC (P))	Assay-Dependent	-
Immunoprecipitation (IP)	Assay-Dependent	-
Western Blot (WB)	1:200	-

## Product Specific Information

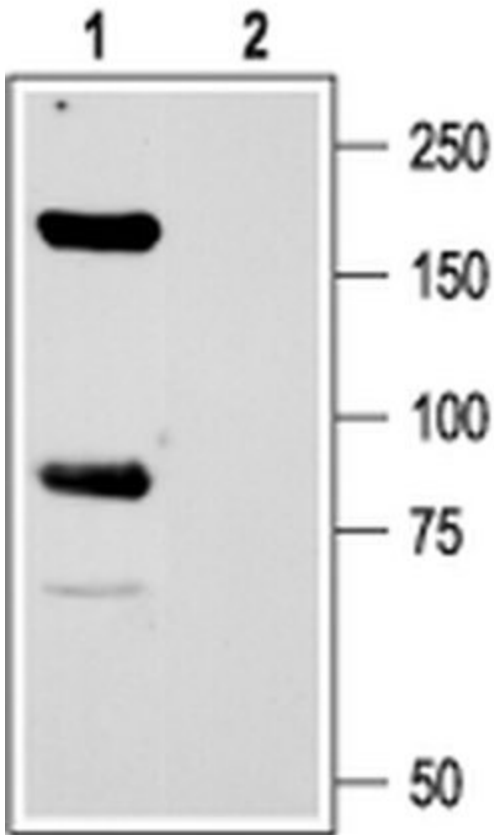
Product is shipped at room temperature as a lyophilized powder and should be stored at -20 °C upon receipt. Reconstitution: add 50 µL of deionized water.

## Product Images For ASIC1 Polyclonal Antibody



### ASIC1 Antibody (PA5-77730) in IHC

Immunohistochemistry analysis of ASIC1 in rat brain. A) Samples were probed with ASIC1 polyclonal antibody (Product # PA5-77730) and incubated with parvalbumin (green). B) Neuron stained image (red). C) Co-localized image.

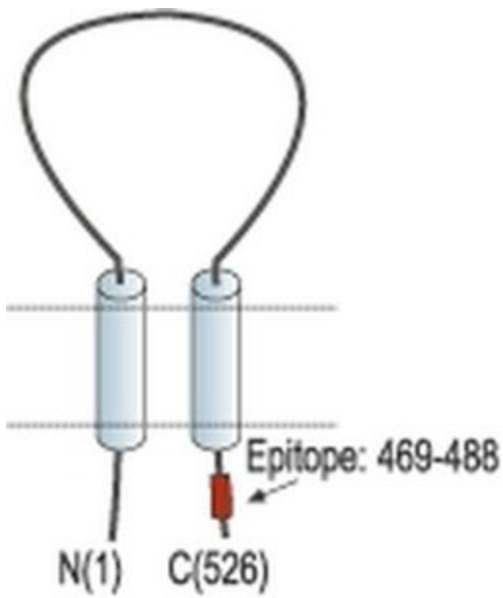


### ASIC1 Antibody (PA5-77730) in WB

Western blot analysis of rat brain membranes with ASIC1 polyclonal antibody (Product # PA5-77730) using a dilution of 1:200.

## ASIC1 Antibody (PA5-77730)

CQKEAKRSSADKGVALLSDD, corresponding to amino acid residues 469-488 of rat ASIC1



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