

# Sodium Channel Pan Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Synthetic peptide corresponding to amino acids 1470-1520 of human SCN5A
Form	Liquid
Concentration	1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.2, with 50% glycerol
Contains	0.02% sodium azide
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2553358

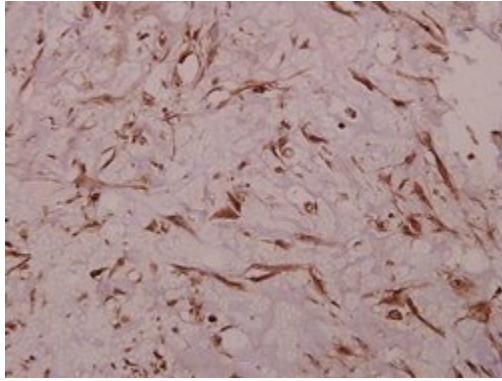
Applications	Tested Dilution	Publications
Immunofluorescence (IF)	1:50-1:200	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:200	-
Western Blot (WB)	1:500-1:1000	-

## Product Specific Information

This antibody detects endogenous protein at a molecular weight of 230 kDa.

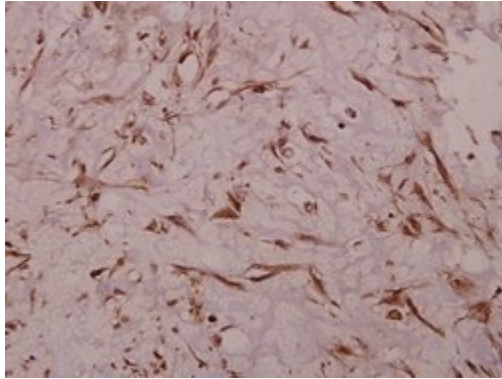
Purity is >95% by SDS-PAGE.

## Product Images For Sodium Channel Pan Polyclonal Antibody



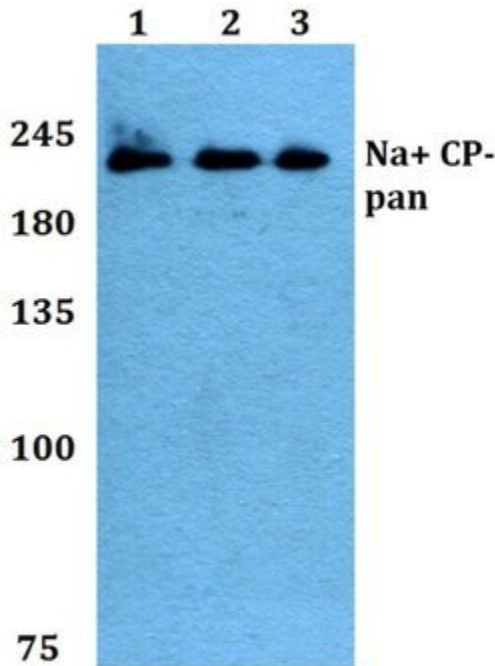
### Sodium Channel Pan Antibody (PA5-36074) in IHC (P)

Immunohistochemistry analysis of Sodium Channel Pan in paraffin-embedded human colorectal carcinoma tissue. Samples were incubated with Sodium Channel Pan polyclonal antibody (Product # PA5-36074) at a dilution of 1:50.



### Sodium Channel Pan Antibody (PA5-36074) in IHC (P)

Immunohistochemical analysis of Na<sup>+</sup> CP-pan in paraffin-embedded human colorectal carcinoma using Na<sup>+</sup> CP-pan polyclonal antibody (Product # PA5-36074) at a dilution of 1:50.



### Sodium Channel Pan Antibody (PA5-36074) in WB

Western blot analysis of Na<sup>+</sup> CP-pan using Na<sup>+</sup> CP-pan polyclonal antibody (Product # PA5-36074) at a dilution of 1:500. Lane 1: HEK293T whole cell lysate, Lane 2: Raw264.7 whole cell lysate, Lane 3: H9C2 whole cell lysate.

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