

## Na<sup>+</sup> CP type VII $\alpha$ Polyclonal Antibody

### OVERVIEW

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<b>CATALOG NO.</b>	PTX16305	<b>SYNONYMS</b>
<b>SIZE</b>	100 ug	SCN7A; SCN6A; Sodium channel protein type 7 subunit alpha; Putative voltage-gated sodium channel subunit alpha Nax; Sodium channel protein cardiac and skeletal muscle subunit alpha; Sodium channel protein type VII subunit alpha
<b>HOST</b>	Rabbit	

### PRODUCT INFORMATION

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<b>GENE NAME</b>	SCN7A
<b>PROTEIN NAME</b>	Sodium channel protein type 7 subunit alpha
<b>IMMUNOGEN</b>	Synthesized peptide derived from the Internal region of human Na <sup>+</sup> CP type VII $\alpha$ . at AA range: 740-820

### APPLICATIONS AND STORAGE

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<b>SPECIES REACTIVITY</b>	Human,Monkey
<b>TESTED APPLICATIONS</b>	WB,IF,ELISA
<b>RECOMMENDED DILUTION</b>	Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.
<b>DELIVERY CONDITIONS</b>	Blue Ice
<b>STABILITY &amp; STORAGE</b>	PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. 4°C for short term (1 week), store at -20°C to -80°C for long term (1 year); Avoid repeated freeze-thaw cycles

**For research use only.**