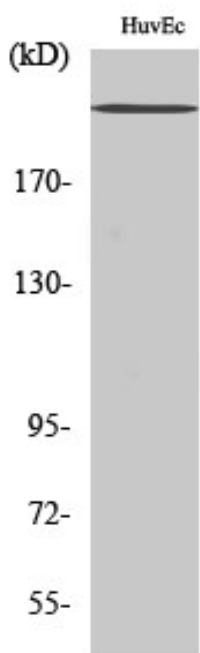


	Na⁺ CP-pan Polyclonal Antibody	
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Swiss-Prot No.:	P35498/Q99250/Q9NY46/P35499/Q14524/Q9UQD0/Q15858
Molecular Weight:	227.162
Applications:	WB,IHC,IF,ELISA
Reactivity:	Human,Mouse,Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from the Internal region of human Na ⁺ channel range: 1440-1520
Specificity/Sensitivity:	Na ⁺ CP-pan Polyclonal Antibody detects endogenous levels of Na ⁺
Other Names:	SCN1A; NAC1; SCN1; Sodium channel protein type 1 subunit alpha; Sodium channel protein brain I subunit alpha; Sodium channel protein type 1 subunit alpha; Voltage-gated sodium channel subunit alpha Nav1.1; SCN2A; NAC1; SCN2A2; Sodium channel protein type 2 subunit alpha
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide
Protein Concentration:	1 mg/ml

	 Western blot analysis of HuvEc cells using Na⁺ CP-pan Polyclonal antibody. The blot shows a single band at approximately 170 kD.
	Western Blot analysis of various cells using Na ⁺ CP-pan Polyclonal antibody.
Gene Name:	SCN1A/SCN2A/SCN3A/SCN4A/SCN5A/SCN8A/SCN9A/SCN10A
Dilution:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/1000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet applications.