

Na⁺ CP-pan Polyclonal Conjugated Antibody

Catalog No: #C41201



Package Size: #C41201-AF350 100ul #C41201-AF405 100ul #C41201-AF488 100ul
 #C41201-AF555 100ul #C41201-AF594 100ul #C41201-AF647 100ul
 #C41201-AF680 100ul #C41201-AF750 100ul #C41201-Biotin 100ul

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Description

Product Name	Na ⁺ CP-pan Polyclonal Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Specificity	Na ⁺ CP-pan Polyclonal Antibody detects endogenous levels of Na ⁺ CP-pan protein.
Immunogen Description	Synthesized peptide derived from the Internal region of human Na ⁺ CP-pan.
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	SCN1A; NAC1; SCN1; Sodium channel protein type 1 subunit alpha; Sodium channel protein brain I subunit alpha; Sodium channel protein type I subunit alpha; Voltage-gated sodium channel subunit alpha Nav1.1; SCN2A; NAC2; SCN2A1; SCN2A2; Sodi
Accession No.	Swiss-Prot#:P35498/Q99250/Q9NY46/P35499/Q14524/Q9UQD0/Q15858/Q9Y5Y9/Q9UI33NCBI Gene ID:6323/6326/6328/6329/6331/6334/6335/6336/11280
Uniprot	P35498
GeneID	6323;
Excitation Emission	AF350: 346nm/442nm AF405: 401nm/421nm AF488: 493nm/519nm AF555: 555nm/565nm AF594: 591nm/614nm AF647: 651nm/667nm AF680: 679nm/702nm AF750: 749nm/775nm
Calculated MW	230
Formulation	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Storage	Store at 4°C in dark for 6 months

Application Details

Suggested Dilution:

AF350 conjugated: most applications: 1: 50 - 1: 250

AF405 conjugated: most applications: 1: 50 - 1: 250

AF488 conjugated: most applications: 1: 50 - 1: 250

AF555 conjugated: most applications: 1: 50 - 1: 250

AF594 conjugated: most applications: 1: 50 - 1: 250

AF647 conjugated: most applications: 1: 50 - 1: 250

AF680 conjugated: most applications: 1: 50 - 1: 250

AF750 conjugated: most applications: 1: 50 - 1: 250

Biotin conjugated: working with enzyme-conjugated streptavidin, most applications: 1: 50 - 1: 1,000

Note: This product is for in vitro research use only