

Antibodies Product Datasheet

Product Name:	CAC1A Antibody
Catalog Number:	C42834
Reactivity:	Human, Mouse, Rat
Applications:	IHC-p, IF(paraffin section)
Dilutions:	IHC-p 1:50-300
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from human protein . at AA range: 1401-1450
Concentration:	1 mg/ml
Gene Name:	CACNA1A CACH4 CACN3 CACNL1A4
Protein Name:	Voltage-dependent P/Q-type calcium channel subunit alpha-1A (Brain calcium channel I) (BI) (Calcium channel, L type, alpha-1 polypeptide isoform 4) (Voltage-gated calcium channel subunit alpha Cav2.1)
Other Name:	
Human Swiss Prot No.:	O00555
Formulation:	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Specificity:	CAC1A Polyclonal Antibody detects endogenous levels of protein.
Storage and Stability:	-20°C/1 year