

T-type Ca++ CP α1H Polyclonal Antibody

Swiss-Prot No.:	095180	
Molecular Weight:	259.163	
Applications:	WB,ELISA	
Reactivity:	Human,Mouse,Rat	
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.	
Immunogen:	Synthesized peptide derived from the Internal region of human T-type Ca++ CP α1H. at AA rangle: 440-520	
Specificity/Sensitivity:	T-type Ca++ CP α1H Polyclonal Antibody detects endogenous levels of T-type Ca++ CP α1H protein.	
Other Names:	CACNA1H; Voltage-dependent T-type calcium channel subunit alpha-1H; Low-voltage-activated calcium channel alpha1 3.2 subunit; Voltage-gated calcium channel subunit alpha Cav3.2	
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	

	(kD)	A549
	170-	
	130-	
	95-	
	72-	
	55-	
	Western Blot analysis of various cells using T-type Ca++ CP α1H Polyclonal Antibody	
Gene Name:	CACNA1H	
Dilution:	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.	