

## L-type Ca++ CP $\gamma$ 7 Polyclonal Antibody

Swiss-Prot No.:	P62955
Molecular Weight:	31.003
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 C-terminal region of human L-type Ca++ CP γ7. at AA rangle: 170-250
Specificity/Sensitivity:	L-type Ca++ CP γ7 Polyclonal Antibody detects endogenous levels of L-type Ca++ CP γ7 protein.
Other Names:	CACNG7; Voltage-dependent calcium channel gamma-7 subunit; Neuronal voltage-gated calcium channel gamma-7 subunit; Transmembrane AMPAR regulatory protein gamma-7; TARP gamma-7
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

	HepG2	
	(kD)	
	117-	
	85-	
	48-	
	34-	
	26-	
	19-	
	Western Blot analysis of various cells using L-type Ca++ CP $\gamma 7$	
	Polyclonal Antibody	
Gene Name:	CACNG7	
Dilution:	Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet teste	d
	in other applications.	