

Antibodies Product Datasheet

Product Name:	L-type Ca ⁺⁺ CP γ5 Antibody
Catalog Number:	C40072
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF(paraffin section)
Dilutions:	WB: 1:500-1000 IHC: 1:100-200
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthetic Peptide of L-type Ca ⁺⁺ CP γ5
Concentration:	
Gene Name:	CACNG5
Protein Name:	Voltage-dependent calcium channel gamma-5 subunit
Other Name:	CACNG5; Voltage-dependent calcium channel gamma-5 subunit; Neuronal voltage-gated calcium channel gamma-5 subunit; Transmembrane AMPAR regulatory protein gamma-5; TARP gamma-5; YM3405
Human Swiss Prot No.:	Q9UF02
Formulation:	PBS, pH 7.4, containing 0.5%BSA, 0.02% sodium azide as Preservative and 50% Glycerol.
Specificity:	The antibody detects endogenous L-type Ca ⁺⁺ CP γ5 protein.
Storage and Stability:	-20°C/1 year