

兔抗 CACNA2D4 多克隆抗体

中文名称：兔抗 CACNA2D4 多克隆抗体

英文名称：Anti-CACNA2D4 rabbit polyclonal antibody

别名：RCD4

相关类别：一抗

储存：冷冻（-20℃）避光

宿主：Rabbit

抗原：CACNA2D4

反应种属：Human Mouse

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

This gene encodes a member of the alpha-2/delta subunit family, a protein in the voltage-dependent calcium channel complex. Calcium channels mediate the influx of calcium ions into the cell upon membrane polarization and consist of a complex of alpha-1, alpha-2/delta, beta, and gamma subunits in a 1:1:1:1 ratio. Various versions of each of these subunits exist, either expressed from similar genes or the result of alternative splicing. Research on a highly similar protein in rabbit suggests the protein described in this record is cleaved into alpha-2 and delta subunits. Alternate transcriptional splice variants of this gene have been observed but have not been thoroughly characterized.

Applications:	WB
Name of antibody:	CACNA2D4
Immunogen:	Synthesized peptide derived from internal of human CACNA2D4.
Full name:	calcium channel, voltage-dependent, alpha 2/delta subunit 4
Synonyms :	RCD4
SwissProt:	Q7Z3S7
WB Predicted band size:	128 kDa
WB Positive control:	293 cells and NIH/3T3 cells lysates
WB Recommended dilution:	500-3000

