

## Product datasheet for **TA357634**

### Cacna2d4 Rabbit Polyclonal Antibody

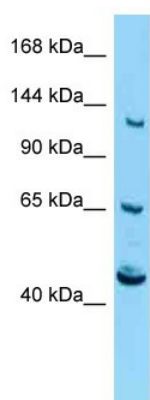
#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Specificity:	<b>Expected reactivity:</b> Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish <b>Homology:</b> Cow: 100%; Dog: 83%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 93%
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	129kDa
Gene Name:	calcium channel, voltage-dependent, alpha 2/delta subunit 4
Database Link:	<a href="#">NP_001028554</a> <a href="#">Entrez Gene 319734 Mouse</a> <a href="#">F8VPL1</a>
Background:	The function of this protein is unknown.
Synonyms:	RCD4



[View online »](#)

## Product images:



WB Suggested Anti-Cacna2d4 Antibody  
Titration: 1.0 ug/ml  
Positive Control: Mouse Pancreas