

Product datasheet for TA355744

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

OriGene Technologies, Inc.

Cacng2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB Reactivity: Rat

Host: Rabbit

Clonality: Polyclonal

Specificity: Expected reactivity: Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish

Homology: Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse:

100%; Rabbit: 100%; Rat: 100%; Zebrafish: 100%

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

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: 36kDa

Gene Name: calcium voltage-gated channel auxiliary subunit gamma 2

Database Link: NP 445803

Entrez Gene 84347 Rat

Q99PR9

Background: Cacng2 is a subunit of voltage-dependent calcium channel; involved in influencing channel

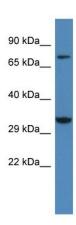
properties.

Synonyms: MGC138502; MGC138504; stargazin





Product images:



WB Suggested Anti-Cacng2 Antibody Titration: 1.0 ug/ml Positive Control: Rat Liver