

Product datasheet for TA363391

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Kcns2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Mouse Host: Rabbit

Clonality: Polyclonal

Immunogen: The immunogen is a synthetic peptide directed towards the middle region of mouse KCNS2

Specificity: Expected reactivity: Mouse

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: 54 kDa

Gene Name: K+ voltage-gated channel, subfamily S, 2

Database Link: NP 001258633.1

Entrez Gene 16539 Mouse

O35174

Background: Potassium channel subunit that does not form functional channels by itself. Can form

functional heterotetrameric channels with KCNB1 and KCNB2; modulates the delayed rectifier voltage-gated potassium channel activation and deactivation rates of KCNB1 and

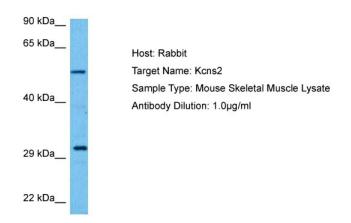
KCNB2.

Synonyms: KIAA1144; Kv9.2





Product images:



Host: Rabbit

Target Name: KCNS2

Sample Tissue: Mouse Skeletal Muscle lysates

Antibody Dilution: 1ug/ml