
Product Datasheet

Kv1.1 potassium channel/KCNA1 Antibody (orb178742)

Description

Kv1.1 potassium channel/KCNA1 Antibody


Species/Host

Rabbit

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested

WB

Applications

WB analysis using Anti-Kv1.1 potassium C...

Immunogen

A synthetic peptide corresponding to a sequence at the C-terminus of human Kv1.1 potassium channel (465-481aa IAHYRQVNIRTANCTTA), different from the related mouse sequence by two amino acids, and from the related rat sequence by four amino acids.

Form/Appearance

Lyophilized

Concentration

Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.

Storage

Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.

Note

For research use only

Application notes

Tested Species: In-house tested species with positive results. Predicted Species: Species predicted to be fit for the product based on sequence similarities. Other applications have not been tested. Optimal dilutions should be determined by end users. . Add 0.2ml of distilled water will yield a concentration of 500ug/ml.

Isotype

Rabbit IgG

Clonality

Polyclonal

MW

56466 MW

Uniprot ID
[Q09470](#)
Expiration Date

12 months from date of receipt.