For Research Use Only

KCTD14 Polyclonal antibody

Catalog Number:21111-1-AP



Basic Information

Catalog Number: GenBank Accession Number: 21111-1-AP BC001929

GeneID (NCBI):

150ul, Concentration: 350 µg/ml by 65987

Nanodrop and 267 µg/ml by Bradford Full Name: method using BSA as the standard; potassium channel tetramerisation

domain containing 14 Rabbit Calculated MW: Isotype: 225 aa, 26 kDa IgG Observed MW: Immunogen Catalog Number: 30 kDa

AG14265

Applications Tested Applications:

WB,ELISA

Species Specificity: human, mouse

Purification Method: Antigen affinity purification

Recommended Dilutions: WB 1:500-1:2000

Positive Controls:

WB: mouse skeletal muscle tissue, mouse brain tissue,

mouse small intestine tissue

Background Information

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

Selected Validation Data



mouse skeletal muscle tissue were subjected to SDS PAGE followed by western blot with 21111-1-AP (KCTD14 antibody) at dilution of 1:400 incubated at room temperature for 1.5 hours.