For Research Use Only

SORCS2 Polyclonal antibody

Catalog Number: 55063-1-AP

1 Publications



Basic Information

Catalog Number: 55063-1-AP

Size: 1000 µg/ml Source: Rabbit Isotype:

IgG

GenBank Accession Number:

NM_020777 GeneID (NCBI): 57537 UNIPROT ID: Q96PQ0 Full Name:

sortilin-related VPS10 domain containing receptor 2

Calculated MW: 128 kDa Observed MW: 128-140 kDa Purification Method: Antigen affinity purification Recommended Dilutions:

WB 1:500-1:1000

Applications

Tested Applications: WB,ELISA

Cited Applications:

WB

Species Specificity: human, mouse, rat Cited Species:

pig

Positive Controls:

WB: Jurkat cells, HEK-293 cells, mouse brain tissue

Background Information

SORCS2, also named as KIAA1329, is one of the VPS10 domain-containing receptors. It contains 6 BNR repeats and 1 PKD domain. The antibody is specific to SORCS2.

Notable Publications

Author Pubmed ID Journal Application
Chenchen Li 38658807 BMC Genomics WB

Storage

Storage:

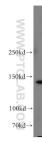
Store at -20°C.

Storage Buffer:

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

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



Jurkat cells were subjected to SDS PAGE followed by western blot with 55063-1-AP (SORCS2 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.