

For Research Use Only

SORCS2 Polyclonal antibody, PBS Only

Catalog Number:55063-1-PBS



Basic Information

Catalog Number:

55063-1-PBS

Size:

100ug , Concentration: 1 mg/ml by Nanodrop;

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

Applications

Tested Applications:

WB, IF/ICC, Indirect ELISA

Species Specificity:

human, mouse, rat

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.

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS only, pH7.3

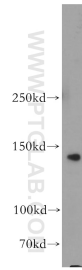
For technical support and original validation data for this product please contact:

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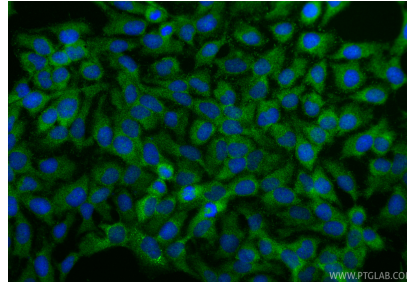
E: proteintech@ptglab.com
W: ptglab.com

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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. This data was developed using the same antibody clone with 55063-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (-20°C Methanol) fixed HaCaT cells using SORCS2 antibody (55063-1-AP) at dilution of 1:200 and CoraLite® 488-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2). This data was developed using the same antibody clone with 55063-1-PBS in a different storage buffer formulation.