

For Research Use Only

LRRC57 Polyclonal antibody

Catalog Number: 32285-1-AP



Basic Information

Catalog Number:

32285-1-AP

Size:

150ul , Concentration: 350 ug/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG36790

GenBank Accession Number:

BC058935

GeneID (NCBI):

255252

UNIPROT ID:

Q8N9N7

Full Name:

leucine rich repeat containing 57

Observed MW:

27 kDa

Purification Method:

Antigen affinity Purification

Recommended Dilutions:

WB 1:1000-1:4000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Positive Controls:

WB : HT-29 cells, HepG2 cells, JurKat cells

Background Information

Increased expression of the LRRC57 (Leucine-rich repeat containing 57) gene has been associated with bipolar disorder. The other functions of LRRC57 are not fully understood, but it plays a role in a number of cellular processes, including cell proliferation, signaling, and metabolism.

Storage

Storage:

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

Storage Buffer:

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

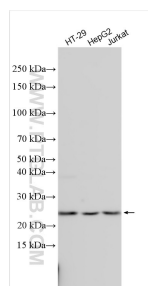
For technical support and original validation data for this product please contact:

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 32285-1-AP (LRRC57 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.