

For Research Use Only

# Neurocan Recombinant antibody

Catalog Number: 86279-1-RR



## Basic Information

Catalog Number:

86279-1-RR

Size:

100ul , Concentration: 1000 µg/ml by 1463

Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG4217

GenBank Accession Number:

NM\_004386.2

GeneID (NCBI):

1463

UNIPROT ID:

O14594

Full Name:

neurocan

Calculated MW:

143 kDa

Observed MW:

270 kDa

Purification Method:

Protein A purification

CloneNo.:

250695D11

Recommended Dilutions:

WB: 1:500-1:2000

## Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Positive Controls:

WB : fetal human brain tissue, SH-SY5Y cells

## Storage

Storage:

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

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol, pH7.3

Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

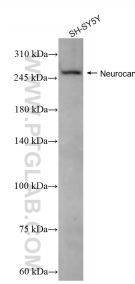
For technical support and original validation data for this product please contact:

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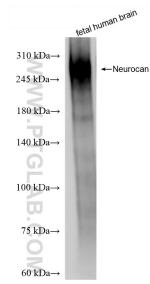
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## Selected Validation Data



SH-SY5Y cells were subjected to SDS PAGE followed by western blot with 86279-1-RR (Neurocan antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



fetal human brain tissue were subjected to SDS PAGE followed by western blot with 86279-1-RR (Neurocan antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.