

For Research Use Only

SLC6A12 Recombinant antibody

Catalog Number:83195-5-RR



Basic Information

Catalog Number:

83195-5-RR

Size:

100ul , Concentration: 1000 ug/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG18778

GenBank Accession Number:

BC126215

GeneID (NCBI):

6539

UNIPROT ID:

P48065

Full Name:

solute carrier family 6 (neurotransmitter transporter, betaine/GABA), member 12

Calculated MW:

614 aa, 69 kDa

Observed MW:

69 kDa

Purification Method:

Protein A purification

CloneNo.:

240021C10

Recommended Dilutions:

WB 1:5000-1:50000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

Human

Positive Controls:

WB : HepG2 cells, HuH-7 cells, MCF-7 cells, HEK-293T cells

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

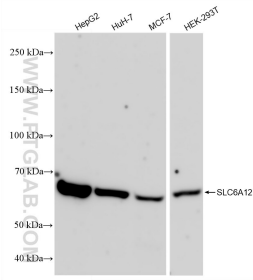
For technical support and original validation data for this product please contact:

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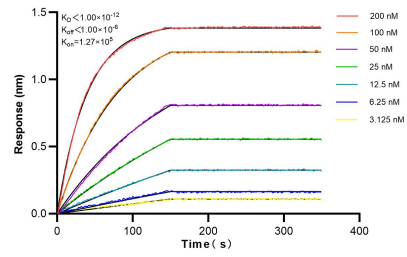
E: proteintech@ptglab.com
W: ptglab.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 83195-5-RR (SLC6A12 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



Biolayer interferometry (BLI) kinetic assays of 83195-5-RR against Human SLC6A12 were performed. The affinity constant is below 1 pM.