

For Research Use Only

# SLC6A12 Recombinant antibody, PBS Only



Catalog Number: 83195-5-PBS

## Basic Information

Catalog Number:

83195-5-PBS

Size:

100ug, Concentration: 1 mg/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

Purification Method:

Protein A purification

CloneNo.:

240021C10

## Applications

Tested Applications:

WB, Indirect ELISA

Species Specificity:

Human

## Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

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

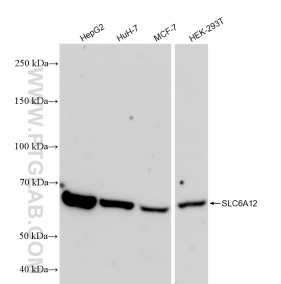
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)

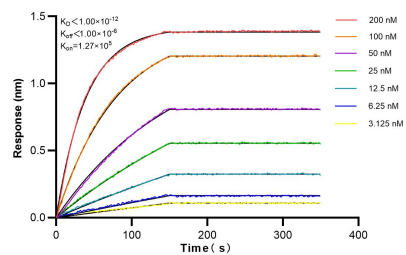
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## Selected Validation Data



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. This data was developed using the same antibody clone with 83195-5-PBS in a different storage buffer formulation.



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