

For Research Use Only

Mouse CD98/SLC3A2 Recombinant antibody, PBS Only

Catalog Number: 84040-6-PBS



Basic Information

Catalog Number:

84040-6-PBS

Size:

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

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_008577.4

GeneID (NCBI):

17254

UNIPROT ID:

P10852-1

Full Name:

solute carrier family 3 (activators of dibasic and neutral amino acid transport), member 2

Calculated MW:

58 kDa

Observed MW:

75-80 kDa

Purification Method:

Protein A purification

CloneNo.:

241247F4

Applications

Tested Applications:

WB, Indirect ELISA

Species Specificity:

mouse, rat

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

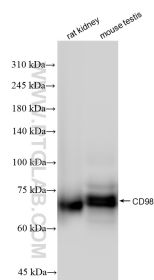
For technical support and original validation data for this product please contact:

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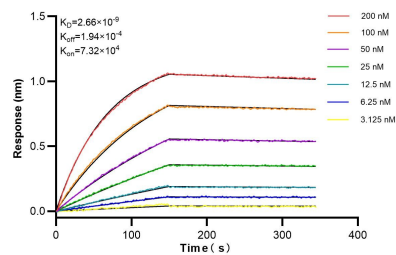
E: proteintech@ptglab.com
W: ptglab.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 84040-6-RR (CD98/SLC3A2 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 84040-6-PBS in a different storage buffer formulation.



Biolayer interferometry (BLI) kinetic assays of 84040-6-RR against Mouse CD98/SLC3A2 were performed. The affinity constant is 2.66 nM.