For Research Use Only

SLC7A3 Polyclonal antibody

Catalog Number: 27183-1-AP



Purification Method:

WB 1:500-1:1000

Antigen affinity purification

Recommended Dilutions:

Basic Information

Catalog Number:

GenBank Accession Number:

150ul, Concentration: 500 ug/ml by 84889

GeneID (NCBI):

UNIPROT ID:

BC033816

Nanodrop; Rabbit

27183-1-AP

Size:

Q8WY07 Full Name:

Isotype: IgG

solute carrier family 7 (cationic

amino acid transporter, y+ system),

member 3

Immunogen Catalog Number: AG25494

Calculated MW:

67 kDa

Observed MW:

62-70 kDa

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human, mouse, rat

Positive Controls:

WB: mouse brain tissue, rat brain tissue

Storage

Storage:

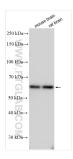
Store at -20°C. Stable for one year after shipment.

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

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 27183-1-AP (SLC7A3 antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.