

For Research Use Only

SLC7A3 Polyclonal antibody

Catalog Number: 27183-1-AP



Basic Information

Catalog Number:

27183-1-AP

Size:

500 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG25494

GenBank Accession Number:

BC033816

GeneID (NCBI):

84889

UNIPROT ID:

Q8WY07

Full Name:

solute carrier family 7 (cationic amino acid transporter, y+ system), member 3

Calculated MW:

67 kDa

Observed MW:

62-70 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human, mouse, rat

Positive Controls:

WB : mouse brain tissue, rat brain tissue

Background Information

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

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

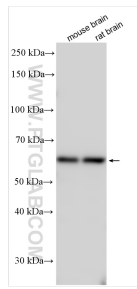
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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.