

For Research Use Only

CSDA Polyclonal antibody

Catalog Number: 31704-1-AP



Basic Information

Catalog Number:

31704-1-AP

Size:

200 ug/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG36519

GenBank Accession Number:

BC008801

GeneID (NCBI):

8531

UNIPROT ID:

P16989

Full Name:

cold shock domain protein A

Calculated MW:

40 kDa

Observed MW:

60-68 kDa

Purification Method:

Antigen affinity Purification

Recommended Dilutions:

WB 1:500-1:2000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human, mouse

Positive Controls:

WB : mouse heart tissue, mouse liver tissue, mouse skeletal muscle tissue

Background Information

Cold shock domain protein A (CSDA) is a DNA-binding protein that represses angiogenesis and lymphangiogenesis by directly binding to hypoxia response element (HRE) and serum response element (SRE).

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:

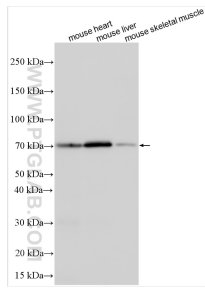
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



mouse heart tissue were subjected to SDS PAGE followed by western blot with 31704-1-AP (CSDA antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.