

For Research Use Only

SPAST Polyclonal ANTIBODY



Catalog Number: 22792-1-AP

Featured Product

2 Publications

Basic Information

Catalog Number:
22792-1-AP

Size:
66 µg/150 µl

Source:
Rabbit

Isotype:
IgG

Purification Method:
Antigen affinity purification

Immunogen Catalog Number:
AG18797

GenBank Accession Number:
BC150260

GeneID (NCBI):
6683

Full Name:
spastin

Calculated MW:
616aa, 67 kDa

Observed MW:
52 kDa

Recommended Dilutions:
WB 1:500-1:2000

Applications

Tested Applications:
WB, ELISA

Cited Applications:
WB

Species Specificity:
human, mouse, rat

Cited Species:
human, rat

Note: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Positive Controls:

WB : PC-3 cells; HeLa cells, mouse brain tissue

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Ying Gao	27815338	FASEB J	WB
Inna Goliand	30110633	Cell Rep	WB

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

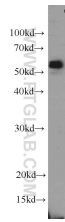
For technical support and original validation data for this product please contact:

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E: proteintech@ptglab.com
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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



PC-3 cells were subjected to SDS PAGE followed by western blot with 22792-1-AR/SPAST antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours