For Research Use Only

GAS41 Polyclonal antibody

Catalog Number:11050-1-AP 2 Publications

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Basic Information

Catalog Number:
11050-1-AP

Size:
150ul , Concentration: 373 µg/ml by Nanodrop and 373 µg/ml by Bradford method using BSA as the standard;

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG1524

GenBank Accession Number:
BC000994

GeneID (NCBI):
8089

UNIPROT ID:
O95619

Full Name:
YEATS domain containing 4

Calculated MW:
27 kDa

Observed MW:
27-30 kDa

Purification Method:
Antigen affinity purification

Recommended Dilutions:
WB 1:200-1:1000

Applications

Tested Applications:
WB, ELISA

Cited Applications:
WB

Species Specificity:
human, mouse, rat

Cited Species:
human

Positive Controls:

WB : human brain tissue, A549 cells

Notable Publications

Author	Pubmed ID	Journal	Application
Siqi Guo	36645983	Eur J Med Chem	WB
Wei Liu	38042310	Biochim Biophys Acta Mol Basis Dis	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

***** 20ul sizes contain 0.1% BSA**

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
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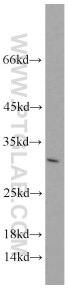
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



human brain tissue were subjected to SDS PAGE followed by western blot with 11050-1-AP (GAS41 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.