

For Research Use Only

DBI Polyclonal antibody

Catalog Number: 14490-1-AP **2 Publications**



Basic Information

Catalog Number:

14490-1-AP

Size:

2300 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG5891

GenBank Accession Number:

BC062996

GeneID (NCBI):

1622

UNIPROT ID:

P07108

Full Name:

diazepam binding inhibitor (GABA receptor modulator, acyl-Coenzyme A binding protein)

Calculated MW:

10 kDa

Observed MW:

10 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:300-1:600

Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB

Species Specificity:

human, mouse, rat

Cited Species:

mouse

Positive Controls:

WB : U-87 MG cells, human liver tissue

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Corinna Höfling	26996375	Eur Neuropsychopharmacol	WB
Giovan N Cholicó	34344994	Sci Rep	

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:

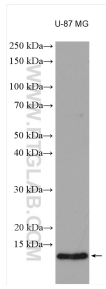
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



U-87 MG cells were subjected to SDS PAGE followed by western blot with 14490-1-AP (DBI antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.