#### For Research Use Only

# DBI Polyclonal antibody

Catalog Number:14490-1-AP

2 Publications



**Purification Method:** 

**Basic Information** 

Catalog Number: GenBank Accession Number:

14490-1-AP BC062996 Antigen affinity purification
Size: GeneID (NCBI): Recommended Dilutions:

150ul , Concentration: 2300 µg/ml by 1622 WB 1:300-1:600

Nanodrop; Full Name:

Source: diazepam binding inhibitor (GABA Rabbit receptor modulator, acyl-Coenzyme A

Isotype: binding protein)
IgG Calculated MW:
Immunogen Catalog Number: 10 kDa
AG5891 Observed MW:

**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 Cholico | 34344994  | Sci Rep                  |             |

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

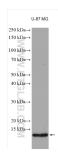
Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

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

## 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.