

# **DATASHEET**

FOR IN VITRO RESEARCH USE ONLY NOT FOR USE IN HUMANS OR ANIMALS

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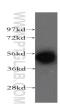
# **DBT Polyclonal Antibody**

Catalog number: 12451-1-AP

Size: 37 μg/150 μl Source: Rabbit Isotype: IgG Synonyms:

DBT; BCATE2; E2; E2B;

MGC9061



human brain tissue were subjected to SDS PAGE followed by western blot with 12451-1-AP(DBT Antibody) at

dilution of 1:3000

#### **Applications**

Tested applications: ELISA, WB

Species specificity: Human, mouse, rat; other species not tested.

Positive WB detected in: Human brain tissue, A375 cells, K-562 cells

Caculated DBT MW: 482aa,53kd

Observed DBT MW: 53kd

Recommended dilution: WB: 1:1000-1:10000

Application key: WB = Western blotting, IHC = Immunohistochemistry, IF = Immunofluorescence, IP =

Immunoprecipitation, FC = Flow cytometry

## Immunogen information

Immunogen:Ag3101GenBank accession number:BC016675Gene ID (NCBI):1629

Full name: Dihydrolipoamide branched chain transacylase E2

## **Product information**

Purification method: Antigen affinity purification

Storage: PBS with 0.1% sodium azide and 50% glycerol pH

7.3. Store at -20°C.