

# **DNJB2 Polyclonal Antibody**

### Description

Product type Primary Antibody

Code BT-AP15257

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen Synthesized peptide derived from human protein . at AA range: 260-340

Mol wt N/A

Species reactivity Human, Rat, Mouse

Clonality Polyclonal

Recommended application WB, ELISA

Concentration 1 mg/ml

Full name DnaJ homolog subfamily B member 2

Synonyms DnaJ homolog subfamily B member 2 ;DnaJ protein homolog 1;Heat shock 40 kDa protein 3;Heat shock

protein J1;HSJ-1

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

#### Background

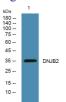
This gene is almost exclusively expressed in the brain, mainly in the neuronal layers. It encodes a protein that shows sequence similarity to bacterial DnaJ protein and the yeast homologs. In bacteria, this protein is implicated in protein folding and protein complex dissociation. Alternatively spliced transcript variants encoding different isoforms have been described for this gene.

## Recommended Dilution

WB: 1: 500 - 1: 2000 ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

## Images



Western blot analysis of lysates from PC12 cells, primary antibody was diluted at 1:1000, 4°C overnight

#### Storage

-20°C for 1 year