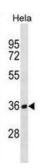
## **Datasheet**

Version: 3.0.0 Revision date: 09 Sep 2025



## **Tubulin Folding Cofactor B (TBCB) Antibody**

Catalogue No.:abx030766



TBCB binds to alpha-tubulin folding intermediates after their interaction with cytosolic chaperonin in the pathway leading from newly synthesized tubulin to properly folded heterodimer. Involved in regulation of tubulin heterodimer dissociation. May function as a negative regulator of axonal growth.

Target: Tubulin Folding Cofactor B (TBCB)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 42-70 amino acids from the N-terminal region of human

TBCB.

Isotype: IgG

Form: Liquid

**Purification:** Purified through a protein A column, followed by peptide affinity purification.

**Storage:** Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q99426 (UniProt, ExPASy)

Gene Symbol: TBCB

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KEGG: hsa:1155

String: <u>9606.ENSP00000221855</u>

Molecular Weight: Calculated MW: 27.3 kDa

**Buffer:** PBS containing 0.09% sodium azide.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY, NOT FOR USE IN DIAGNOSTIC.

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.