

# **TBCD Rabbit Polyclonal Antibody**

## Description

Product type Primary Antibody

Code BT-AP05043

Host Rabbit

Isotype IgG

**Size** 20ul, 50ul, 100ul

Immunogen Synthesized peptide derived from human TBCD

Mol wt 131120

Species reactivity Human, Mouse

**Clonality** Polyclonal

Recommended application WB

Concentration 1 mg/ml

Full name TBCD
Synonyms TBCD

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

## Background

Cofactor D is one of four proteins (cofactors A|D|E| and C) involved in the pathway leading to correctly folded beta-tubulin from folding intermediates. Cofactors A and D are believed to play a role in capturing and stabilizing beta-tubulin intermediates in a quasi-native confirmation. Cofactor E binds to the cofactor D/beta-tubulin complex; interaction with cofactor C then causes the release of beta-tubulin polypeptides that are committed to the native state.

#### Recommended Dilution

WB: 1: 500 - 1: 2000

Not yet tested in other applications.

#### **Images**



Western blot analysis of lysates from 293T cells, primary antibody was diluted at 1:1000, 4°C overnight

# Storage

-20°C for 1 year