

DNAPAb

Hard-to-Find
Antibody

TBCE DNAPAb

Catalog # H00006905-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human TBCE DNA using DNAX™ Immune technology.
Technology	DNAX™ Immune
Immunogen	Full-length human DNA
Sequence	MSDTLTADVIGRRVEVNGEHATVRFAGVPPVAGPWLGVEWDNPERGKHGDSHEGTVYFKCRHPTGGSFIRPNKVNFGTDFLTAIKNRYVLEDGPEEDRKEQMTIGNKPVETIGFDSIMKQQSQLSKLQEVSLRNCVASCAGEKGGVAEACPNIRKVDLSKNLLSSWDEVIHADQLRHLEVLNVSENKLFPSGSVLTGTL SVLKVLVLNQTGITWAEVLRVAGCPGLEELYLESNNIFISERPTDVLQTVKLLDLSSNQLIDENQLYLIAHLPRLEQLILSDTGISLHFPDAGIGCKTSMFPSLKYLVVNDNQISQWSFFNELEKLPSLRALSCLRNP LTKEDKEAETARLLIASIGQLKTLNKCEILPEERRRAELDYRKAFGNEWKQAGGHKDPEKNRLSEEF LTAHPRYQFLCLKYGAPEDWELKTQQPLMLKNQLLTLKIKYPHQLDQKVLEKQLPGSMTIQKVKGLLSRLLKVPVSDLLSYESPKKPGREIELENDLKS LQFYSVENGDCLLVRW
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — TBCE

Entrez GeneID [6905](#)

GeneBank Accession# [BC008654.1](#)

Protein Accession# [AAH08654.1](#)

Gene Name TBCE

Gene Alias HRD, KCS, KCS1, pac2

Gene Description tubulin folding cofactor E

Omim ID [241410 244460 604934](#)

Gene Ontology [Hyperlink](#)

Gene Summary Cofactor E 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. Two transcript variants encoding the same protein have been found for this gene. [provided by RefSeq]

Other Designations OTTHUMP00000037906|beta-tubulin cofactor E|tubulin-specific chaperone e

Disease

- [Tobacco Use Disorder](#)