

TBCE Rabbit Polyclonal Antibody



CAB16978

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

Refer to figures

Calculated MW:

59kDa/64kDa

Applications:

IF

Reactivity:

Mouse

Antibody Information

Recommended dilutions:

IF 1:50 - 1:200

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

Protein Background

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.

Immunogen information

Gene ID:

6905

Uniprot

Q15813

Synonyms:

TBCE; HRD; KCS; KCS1; PEAMO; pac2

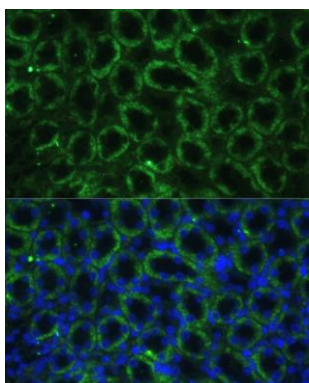
Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 328-527 of human TBCE (NP_003184.1).

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Product Images



Immunofluorescence - TBCE Rabbit pAb (CAB16978)