

TBCE

Reactivity:Human

Tested applications:WB IHC

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW:59kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human TBCE

Storage Buffer:

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

Synonym:

HRD; KCS; KCS1; pac2;

Catalog #:A7453

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:6905

Isotype:IgG

Swiss Prot:Q15813

Purity:Affinity purification

For research use only.

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.

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