

## DATASHEET

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## Tubulin-Specific Chaperone E (TBCE) Antibody

Catalogue No.:abx034466

## 36 28 17

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.

Target:	TBCE
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Tested Applications:	WB
Recommended dilutions	: Optimal dilutions/concentrations should be determined by the end user.
Immunogen:	Human TBCE.
Purification:	Peptide Affinity Purified Rabbit Polyclonal Antibody.
Isotype:	lgG
Conjugation:	Unconjugated
Specificity:	This TBCE antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 364-392 amino acids from the Central region of human TBCE.
Storage:	Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.
Swiss Prot:	<u>Q15813</u>



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Buffer:

PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Note:

This product is for research use only.