

Rabbit TBCC Polyclonal Antibody | anti-TBCC antibody

TBCC Antibody

CATALOG # AAA225295	HOST Rabbit	APPLICATIONS Western Blot
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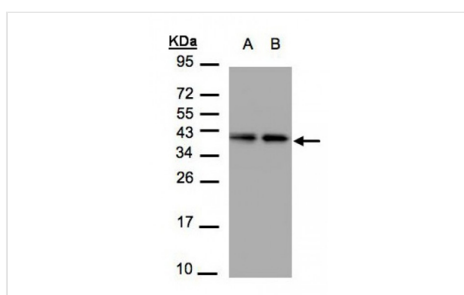
PRODUCT SYNONYMS

TBCC; Polyclonal Antibody; TBCC Antibody; Affinity Purified Rabbit Polyclonal TBCC Antibody; Polyclonal TBCC antibody; Anti-TBCC antibody; tubulin-specific chaperone C antibody; CFC antibody; tubulin folding cofactor C antibody; TBCC antibody; tubulin-folding cofactor C antibody; anti-TBCC antibody

PRODUCT SPECIFICATIONS

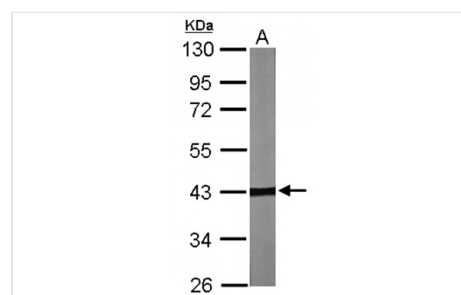
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	0.82 mg/ml (varies by lot)
Sequence Length	346
Applicable Applications for anti-TBCC antibody	WB (Western Blot)
Immunogen	TBCC antibody was raised in rabbit using a recombinant protein fragment contain a sequence corresponding to a region within amino acids 52 and 306 of TBCC
Cross-Reactivity	Human, Mouse
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: A431; B: H1299) using a 12% SDS PAGE gel and TBCC antibody at a dilution of 1:1500



WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: NIH-3T3) using a 10% SDS PAGE gel and TBCC antibody at a dilution of 1:2000

ADDITIONAL INFORMATION

Related Product Information for anti-TBCC antibody	Cofactor C 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.
Product Categories/Family for anti-TBCC antibody	Protein Modification & Stress Response

NCBI AND UNIPROT INFORMATION

NCBI GI #	1653961833
NCBI GenBank Nucleotide #	NP_003183.2
Molecular Weight	39 kDa
NCBI Official Full Name	tubulin-specific chaperone C

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/tbcc-antibody-western-blot-elisa/225295>