

9F, No. 108, Jhouzih St.,Taipei, Taiwan Tel: + 886-2-8751-1888 Fax: + 886-2-6602-1218 E-mail: sales@abnova.com

Datasheet

TBCC MaxPab mouse polyclonal antibody (B01)

Catalog Number: H00006903-B01

Regulation Status: For research use only (RUO)

Product Description: Mouse polyclonal antibody raised

against a full-length human TBCC protein.

Immunogen: TBCC (NP_003183.1, 1 a.a. ~ 346 a.a)

full-length human protein.

Sequence:

MESVSCSAAAVRTGDMESQRDLSLVPERLQRREQER QLEVERRKQKRQNQEVEKENSHFFVATFARERAAVE ELLERAESVERLEEAASRLQGLQKLINDSVFFLAAYDL RQGQEALARLQAALAERRRGLQPKKRFAFKTRGKDA ASSTKVDAAPGIPPAVESIQDSPLPKKAEGDLGPSWV CGFSNLESQVLEKRASELHQRDVLLTELSNCTVRLYG NPNTLRLTKAHSCKLLCGPVSTSVFLEDCSDCVLAVAC QQLRIHSTKDTRIFLQVTSRAIVEDCSGIQFAPYTWSYP EIDKDFESSGLDRSKNNWNDVDDFNWLARDMASPNW SILPEEERNIQWD

Host: Mouse

Reactivity: Human

Applications: WB-Ce, WB-Ti, WB-Tr

(See our web site product page for detailed applications

information)

Protocols: See our web site at

http://www.abnova.com/support/protocols.asp or product

page for detailed protocols

Storage Buffer: No additive

Storage Instruction: Store at -20°C or lower. Aliquot to

avoid repeated freezing and thawing.

Entrez GenelD: 6903

Gene Symbol: TBCC

Gene Alias: CFC

Gene Summary: 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. [provided by RefSeq]