

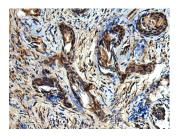
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# **TBCC Polyclonal Antibody**

Catalog No.E-AB-53160ReactivityHStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsIHC,ELISAIsotypeIgG

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

## **Images**



Immunohistochemistry of paraffinembedded Human prost at e cancer tissue using TBCC Polyclonal Antibody at dilution of 1:80(×200)

### **Immunogen Information**

**Immunogen** Fusion protein of human TBCC

**Gene Accession** BC020170 **Swissprot** Q15814

**Synonyms** Beta tubulin cofactor C,CFC,TBCC,TBCC,Tubulin

folding cofactor C, Tubulin specific chaperone c, Tubulin-folding cofactor C, Tubulin-specific

chaperone C

#### **Product Information**

**Buffer** PBS with 0.05% NaN3 and 40% Glycerol,pH7.4

**Purify** Antigen affinity purification

**Dilution** IHC 1:100-1:200, ELISA 1:5000-1:10000

### **Background**

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.