

TBCC Polyclonal Antibody

catalog number: E-AB-53160

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

Description

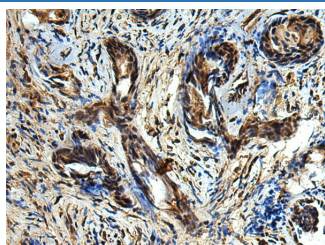
| | |
|---------------------|------------------------------------------------------------------------------------|
| Reactivity | Human |
| Immunogen | Fusion protein of human TBCC |
| Host | Rabbit |
| Isotype | IgG |
| Purification | Antigen affinity purification |
| Conjugation | Unconjugated |
| buffer | Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol. |

Applications

Recommended Dilution

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|------------|-------------|
| IHC | 1:100-1:200 |
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Data



Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using TBCC Polyclonal Antibody at dilution of 1:80($\times 200$)

Preparation & Storage

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|-----------------|----------------------------------------------------------------------------------------------------------|
| Storage | Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. |
| Shipping | The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended. |

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 conformation. 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.

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