

Anti-TBCC Antibody

Rabbit Anti Human Polyclonal Antibody Catalog # ALS17268

Specification

Anti-TBCC Antibody - Product Information

Application IHC-P Primary Accession 015814

Predicted Human, Mouse

Host Rabbit Clonality Polyclonal

Isotype IgG Calculated MW 39248

Anti-TBCC Antibody - Additional Information

Gene ID 6903

Alias Symbol TBCC

Other Names

TBCC, CFC, Cofactor c, Tubulin-specific chaperone C, Tubulin-folding cofactor C, Tubulin folding cofactor C

Target/Specificity

Human TBCC

Reconstitution & Storage

PBS, pH 7.4, 0.03% Proclin 300, 50% glycerol. Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.

Precautions

Anti-TBCC Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-TBCC Antibody - Protein Information

Name TBCC

Function

Tubulin-folding protein; involved in the final step of the tubulin folding pathway.

Cellular Location

Cytoplasm. Note=Detected predominantly in the photoreceptor connecting cilium

Tissue Location

Expressed in the retina. Expressed in the rod and cone photoreceptors, extending from the inner segments (IS), through the outer nuclear layer (ONL) and into the synapses in the outer plexiform layer (OPL). Strongly expressed to the photoreceptor connecting cilium at the tips of the IS (at



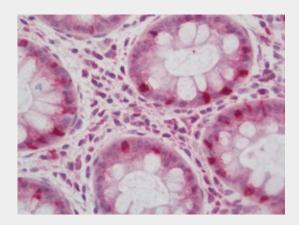
protein level)

Anti-TBCC Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- <u>Dot Blot</u>
- <u>Immunohistochemistry</u>
- <u>Immunofluorescence</u>
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

Anti-TBCC Antibody - Images



Human Colon: Formalin-Fixed, Paraffin-Embedded (FFPE)