

TBCE Antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI14713**Specification**

TBCE Antibody - C-terminal region - Product Information

Application	WB
Primary Accession	Q15813
Other Accession	NP_003184
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	57kDa KDa

TBCE Antibody - C-terminal region - Additional Information**Gene ID** 6905

Alias Symbol **TBCE,**
Other Names
Tubulin-specific chaperone E, Tubulin-folding cofactor E, TBCE

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 µl of distilled water. Final Anti-TBCE antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at -20°C. Avoid repeat freeze-thaw cycles.

Precautions

TBCE Antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

TBCE Antibody - C-terminal region - Protein Information**Name** TBCE**Function**

Tubulin-folding protein; involved in the second step of the tubulin folding pathway and in the regulation of tubulin heterodimer dissociation. Required for correct organization of microtubule cytoskeleton and mitotic spindle, and maintenance of the neuronal microtubule network.

Cellular Location

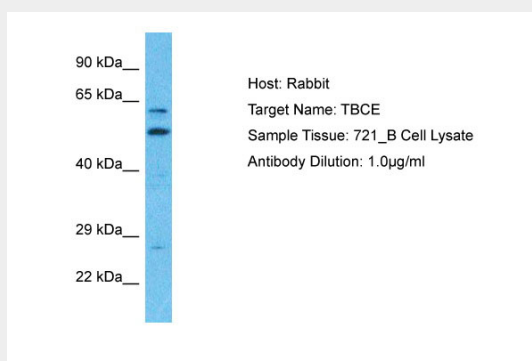
Cytoplasm. Cytoplasm, cytoskeleton

TBCE Antibody - C-terminal region - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

TBCE Antibody - C-terminal region - Images



Host: Rabbit
Target Name: TBCE
Sample Tissue: 721_B Whole cell lysate
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Antibody Dilution: 1.0µg/ml

TBCE Antibody - C-terminal region - References

Tian G.,et al.Cell 86:287-296(1996).
Kalnine N.,et al.Submitted (MAY-2003) to the EMBL/GenBank/DDBJ databases.
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Gregory S.G.,et al.Nature 441:315-321(2006).
Bartolini F.,et al.J. Biol. Chem. 277:14629-14634(2002).