

Product datasheet for TA504734M

TBCC Mouse Monoclonal Antibody [Clone ID: OTI3A10]

Product data:

| Product Type: | Primary Antibodies |
|-------------------------|---|
| Clone Name: | OTI3A10 |
| Applications: | WB |
| Recommended Dilution: | WB 1:2000~4000 |
| Reactivity: | Human, Rat, Monkey, Mouse |
| Host: | Mouse |
| lsotype: | lgG2a |
| Clonality: | Monoclonal |
| Immunogen: | Full length human recombinant protein of human TBCC(NP_003183) produced in HEK293T cell. |
| Formulation: | PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide. |
| Concentration: | 1 mg/ml |
| Purification: | Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G) |
| Conjugation: | Unconjugated |
| Storage: | Store at -20°C as received. |
| Stability: | Stable for 12 months from date of receipt. |
| Predicted Protein Size: | 39 kDa |
| Gene Name: | tubulin folding cofactor C |
| Database Link: | <u>NP 003183</u> Entrez Gene 72726 MouseEntrez Gene 316221 RatEntrez Gene 696997 MonkeyEntrez Gene 6903 Human Q15814 |



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OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

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Synonyms:

CFC

Product images:

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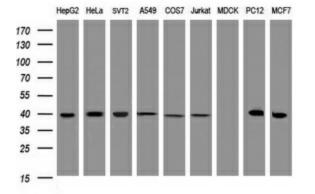
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HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TBCC ([RC203563], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-TBCC. Positive lysates [LY418844] (100ug) and [LC418844] (20ug) can be purchased separately from OriGene.



Western blot analysis of extracts (35ug) from 9 different cell lines by usin g anti-TBCC monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).

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