

Product datasheet for TA811203M

OriGene Technologies, Inc.

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MYBPC2 Mouse Monoclonal Antibody [Clone ID: OTI2E1]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI2E1
Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombiant protein of human MYBPC2 (NP_004524) 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: 127.9 kDa

Gene Name: myosin binding protein C, fast type

Database Link: NP 004524

Entrez Gene 233199 MouseEntrez Gene 292879 RatEntrez Gene 4606 Human

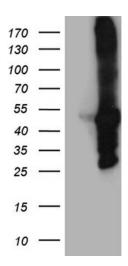
Q14324

Synonyms: MYBPC; MYBPCF





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY MYBPC2 (Cat# [RC220058], 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-MYBPC2 (Cat# [TA811203])(1:2000). Positive lysates [LY417926] (100ug) and [LC417926] (20ug) can be purchased separately from OriGene.