

### Product datasheet for TA505653BM

#### OriGene Technologies, Inc.

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## MYBPH Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI2A3]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI2A3
Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human MYBPH (NP\_004988) produced in HEK293T

cell

**Formulation:** PBS (pH 7.3) containing 1% BSA, 50% glycerol.

Concentration: 0.5 mg/ml

**Purification:** Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: HRP

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Predicted Protein Size:** 51.9 kDa

**Gene Name:** myosin binding protein H

Database Link: NP 004988

Entrez Gene 53311 MouseEntrez Gene 4608 Human

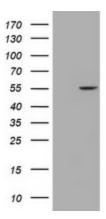
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Synonyms: myosin-binding protein H; myosin binding protein H; OTTHUMP00000039086





# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MYBPH ([RC208162], 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-MYBPH. Positive lysates [LY417599] (100ug) and [LC417599] (20ug) can be purchased separately from OriGene.