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Product datasheet for TA505653AM

MYBPH Mouse Monoclonal Antibody (Biotin 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
lsotype:	lgG1
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 and 0.02% sodium azide.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Biotin
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:	<u>NP_004988</u> <u>Entrez Gene 53311 MouseEntrez Gene 4608 Human</u> <u>Q13203</u>
Synonyms:	myosin-binding protein H; myosin binding protein H; OTTHUMP00000039086



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Product images:

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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.

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