

MYBPH Monoclonal Antibody

Catalog No	YP-mAb-05775
Isotype	IgG
Reactivity	Human;Rat;Mouse
Applications	WB
Gene Name	MYBPH
Protein Name	Myosin-binding protein H (MyBP-H) (H-protein)
Immunogen	Synthesized peptide derived from human protein . at AA range: 30-110
Specificity	MYBPH Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	52kD
Cell Pathway	myosin filament,
Tissue Specificity	Mainly expressed in the skeletal muscle. Slightly expressed in the left atrium and arteria mammaria interna.
Function	function:Binds to myosin; probably involved in interaction with thick myofilaments in the A-band.,similarity:Belongs to the immunoglobulin superfamily. MyBP family.,similarity:Contains 2 fibronectin type-III domains.,similarity:Contains 2 Ig-like C2-type (immunoglobulin-like) domains.,tissue specificity:Skeletal muscle.,
Background	function:Binds to myosin; probably involved in interaction with thick myofilaments in the A-band.,similarity:Belongs to the immunoglobulin superfamily. MyBP family.,similarity:Contains 2 fibronectin type-III domains.,similarity:Contains 2 Ig-like C2-type (immunoglobulin-like) domains.,tissue specificity:Skeletal muscle.,
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



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