



MYBPH Polyclonal Antibody

Catalog No	BYab-05775
Isotype	IgG
Reactivity	Human;Rat;Mouse
Applications	WB;ELISA
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 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
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!

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Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images