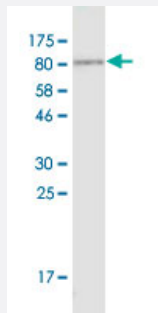


MYBPH monoclonal antibody (M02A), clone 1G18

Catalog # H00004608-M02A

Size 200 uL

Applications



Western Blot detection against Immunogen (78.21 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant MYBPH.
Immunogen	MYBPH (AAH44226, 1 a.a. ~ 477 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MMEKNTSEGPACSPREETASESAKVPTAEPPGEVAVSESTREEQVPKPQAPAPQAPTASTATKP APPSDEVPSAPLLLTLDDVSSSSVTVSWEPPERLGRGLGQGYVLELCREGASEWVPVSARPM VTQQTVRNLALGDKFLLRVSAVSSAGAGPPAMLDQPIHIRENIEAPKIRVPRHLRQTYRQVGETVN LQIPFQGKPKPQATWTHNGHALDSQRVSMRTGDQDSILFIRSAQRSDSGRYELTVRVEDLEAKAV IDILVIEKPGPPSSIRLLDVWGCNAALQWTPPQDGTGNTTELLGYMVQKADKKTGQWFTVLERYHPTT CTISDLIIGNSYSFRVFSENLCGLSTSATVTKELAHQKADIAAKPKGFIERDFSEAPSFTQPLADHT STPGYSTQLFCSVRASPKPKIWMKNKMEIQGNPKYRALSEQGVCTLEIRKPSPFD SGVYTCKAIN VLGEASVDCRLEVKASAAH
Host	Mouse
Reactivity	Human
Isotype	IgM Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (78.21 KDa) .
Storage Buffer	In ascites fluid

Storage Instruction

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — MYBPH

Entrez GeneID	4608
GeneBank Accession#	BC044226
Protein Accession#	AAH44226
Gene Name	MYBPH
Gene Alias	-
Gene Description	myosin binding protein H
Omim ID	160795
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000039086 myosin-binding protein H

Disease

- [Genetic Predisposition to Disease](#)
- [Hypertension](#)