

**MYBPH Antibody (C-term) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP17701b**

**Specification**

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**MYBPH Antibody (C-term) Blocking Peptide - Product Information**

Primary Accession [Q13203](#)

**MYBPH Antibody (C-term) Blocking Peptide - Additional Information**

**Gene ID** 4608

**Other Names**

Myosin-binding protein H, MyBP-H, H-protein, MYBPH

**Format**

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

**Storage**

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

**Precautions**

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

**MYBPH Antibody (C-term) Blocking Peptide - Protein Information**

**Name** MYBPH

**Function**

Binds to myosin; probably involved in interaction with thick myofilaments in the A-band.

**Tissue Location**

Mainly expressed in the skeletal muscle. Slightly expressed in the left atrium and arteria mammaria interna

**MYBPH Antibody (C-term) Blocking Peptide - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Blocking Peptides](#)

**MYBPH Antibody (C-term) Blocking Peptide - Images**

**MYBPH Antibody (C-term) Blocking Peptide - Background**

MYBPH binds to myosin; probably involved in interaction with thick myofilaments in the A-band.

**MYBPH Antibody (C-term) Blocking Peptide - References**

Ehret, G.B., et al. Eur. J. Hum. Genet. 17(12):1650-1657(2009) Welikson, R.E., et al. J. Cell. Sci. 115 (PT 17), 3517-3526 (2002) :Gruen, M., et al. J. Mol. Biol. 286(3):933-949(1999) Vaughan, K.T., et al. Genomics 16(1):34-40(1993)