

MYBPHL Antibody (N-term) Blocking peptide
Synthetic peptide
Catalog # BP11820a**Specification**

MYBPHL Antibody (N-term) Blocking peptide - Product Information

Primary Accession [A2RUH7](#)
Other Accession [NP_001010985.2](#)

MYBPHL Antibody (N-term) Blocking peptide - Additional Information

Gene ID 343263

Other Names

Myosin-binding protein H-like, MYBPHL

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.

MYBPHL Antibody (N-term) Blocking peptide - Protein Information

Name MYBPHL ([HGNC:30434](#))

Function

Myosin-binding protein which plays a role in cardiac function (PubMed:28778945). Seems to regulate conduction in the atria and ventricular conduction systems (PubMed:28778945).

Cellular Location

Cytoplasm, myofibril, sarcomere

Tissue Location

Expressed in heart, with higher expression in the atria. [Isoform 2]: Expressed specifically en the left atrium.

MYBPHL Antibody (N-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

MYBPHL Antibody (N-term) Blocking peptide - Images

MYBPHL Antibody (N-term) Blocking peptide - References

Strausberg, R.L., et al. Proc. Natl. Acad. Sci. U.S.A. 99(26):16899-16903(2002)