

## Human myosin binding protein H-like ELISA Kit | MYBPHL elisa kit

Human Myosin-binding protein H-like, MYBPHL ELISA Kit

CATALOG #  
**AAA29556**

REACTIVITY  
**Human**

### PRODUCT SYNONYMS

myosin binding protein H-like; Human Myosin-binding protein H-like; MYBPHL ELISA Kit; Human Myosin-binding protein H-like (MYBPHL) ELISA kit; MYBPHL elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                                                                                      |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| Reactivity              | Human                                                                                                                                |
| Assay Type              | Quantitative Sandwich                                                                                                                |
| Detection Range         | 3.12ng/ml-100ng/ml                                                                                                                   |
| Sensitivity             | 1.0ng/ml                                                                                                                             |
| Intra-assay Precision   | Intra-assay CV (%) is less than 15%.                                                                                                 |
| Inter-assay Precision   | Inter-assay CV (%) is less than 15%. [CV(%) = SD/mean ×100]. All CV% should be compared by concentration, not compared by OD values. |
| Preparation and Storage | Store all reagents at 2-8 degree C                                                                                                   |

### ADDITIONAL INFORMATION

|                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|--------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for MYBPHL elisa kit | Background: This Quantitative Sandwich ELISA kit is for lab reagent/research use only, not for drug, household, therapeutic or diagnostic applications! This kit is intended to be used for determine the level of MYBPHL (hereafter termed "analyte") in undiluted original Human serum, plasma or tissue homogenates samples. For other sample types please contact tech support to determine compatibility with this assay. This kit is not suitable for assaying non-biological sources of substances. |
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### NCBI AND UNIPROT INFORMATION

|                                  |                                                                          |
|----------------------------------|--------------------------------------------------------------------------|
| NCBI GI #                        | <a href="#">194018539</a>                                                |
| NCBI GeneID                      | <a href="#">343263</a>                                                   |
| NCBI Accession #                 | <a href="#">NP_001010985.2</a>                                           |
| NCBI GenBank Nucleotide #        | <a href="#">NM_001010985.2</a>                                           |
| UniProt Accession #              | <a href="#">A2RUH7</a> ; <a href="#">Q5T2Z7</a> ; <a href="#">B7ZME5</a> |
| Molecular Weight                 | 38,733 Da                                                                |
| NCBI Official Full Name          | myosin-binding protein H-like isoform 1                                  |
| NCBI Official Synonym Full Names | myosin binding protein H-like                                            |
| NCBI Official Symbol             | MYBPHL                                                                   |
| NCBI Protein Information         | myosin-binding protein H-like                                            |
| UniProt Protein Name             | Myosin-binding protein H-like                                            |

|                    |             |
|--------------------|-------------|
| UniProt Gene Name  | MYBPHL      |
| UniProt Entry Name | MBPHL_HUMAN |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/mybphl-human-elisa-kits/myosin-binding-protein-h-like/29556>