

## Guinea pig Myoglobin ELISA Kit | MYO elisa kit

Guinea pig Myoglobin ELISA Kit

CATALOG #  
**AAA101442**

REACTIVITY  
**Guinea pig**

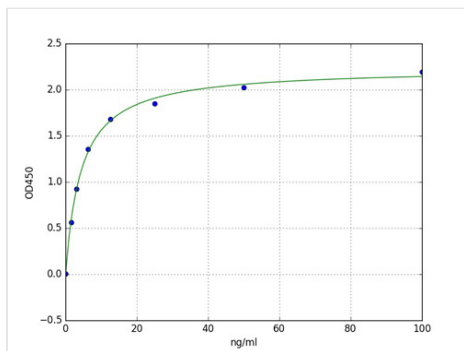
### PRODUCT SYNONYMS

Myoglobin; Guinea pig Myoglobin ELISA Kit; MYO elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                                                                                                              |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Reactivity              | Guinea pig                                                                                                                                                   |
| Sequence Length         | 154                                                                                                                                                          |
| Assay Type              | Sandwich ELISA, Double Antibody                                                                                                                              |
| Samples                 | Serum, Plasma, Cell Culture Supernatant, cell or tissue lysate, Other liquid samples                                                                         |
| Detection Range         | 1.563-100ng/ml                                                                                                                                               |
| Sensitivity             | 0.938ng/ml                                                                                                                                                   |
| Preparation and Storage | Store entire kit at 2-8C for short-term. For longer-term, please store the microplate & standard at -20C, while the remaining reagents can be stored at 2-8C |

### IMAGES



Standard Curve (Sample)

### NCBI AND UNIPROT INFORMATION

|                                  |                             |
|----------------------------------|-----------------------------|
| NCBI GI #                        | <a href="#">44955888</a>    |
| NCBI GeneID                      | <a href="#">4151</a>        |
| NCBI Accession #                 | <a href="#">NP_976312.1</a> |
| NCBI GenBank Nucleotide #        | <a href="#">NM_203378.1</a> |
| Molecular Weight                 | 17,184 Da                   |
| NCBI Official Full Name          | myoglobin                   |
| NCBI Official Synonym Full Names | myoglobin                   |

|                               |                  |
|-------------------------------|------------------|
| NCBI Official Symbol          | MB               |
| NCBI Official Synonym Symbols | PVALB; myoglobin |
| NCBI Protein Information      | myoglobin        |
| UniProt Protein Name          | Myoglobin        |
| UniProt Gene Name             | <b>MB</b>        |
| UniProt Entry Name            | MYG_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://stage.aaabiotech.com/myo-guinea-pig-pig-elisa-kits/myoglobin/101442>