

Mouse methemoglobin (MHB) ELISA Kit | MHB elisa kit

Mouse methemoglobin (MHB) ELISA Kit

CATALOG #
AAA54249

REACTIVITY
Mouse

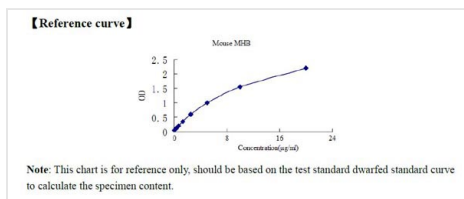
PRODUCT SYNONYMS

methemoglobin (MHB); Mouse methemoglobin (MHB) ELISA Kit; MHB elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Specificity	No cross-reaction with other factors.
Sequence Length	299
Samples	Mouse serum, plasma or Cell Culture Supernatant and organizations in the natural and recombinant MHB concentration
Assay Type	Sandwich
Detection Range	20 ug/ml-0.312 ug/ml
Sensitivity	0.1 ug/ml.
Intra-assay Precision	<= 8%
Inter-assay Precision	<= 12%
Preparation and Storage	Store all reagents at 2-8 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for MHB elisa kit

Principle of the assay: This experiment use double-sandwich elisa technique and the ELISA Kit provided is typical. The pre-coated antibody is Mouse MHB monoclonal antibody and the detecting antibody is polyclonal antibody with biotin labeled. Samples and biotin labeling antibody are added into ELISA plate wells and washed out with PBS or TBS. Then Avidin-peroxidase conjugates are added to ELISA wells in order; Use TMB substrate for coloring after reactant thoroughly washed out by PBS or TBS. TMB turns into blue in peroxidase catalytic and finally turns into yellow under the action of acid. The color depth and the testing factors in samples are positively correlated.

NCBI AND UNIPROT INFORMATION

NCBI GI #	606240964
Molecular Weight	32,861 Da

NCBI Official Full Name	MSA-2a1
UniProt Protein Name	MSA-2a1
UniProt Entry Name	X5CHW1_BABBO

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/mouse-elisa-kits/methemoglobin-mhb/54249>