

Rabbit Mannose Binding Lectin (MBL) ELISA Kit | MBL elisa kit

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CATALOG #
AAA180127

REACTIVITY
Rabbit

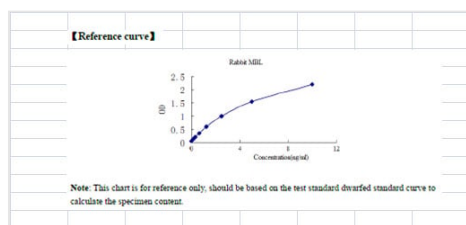
PRODUCT SYNONYMS

Mannose Binding Lectin (MBL); Rabbit Mannose Binding Lectin (MBL) ELISA Kit; MBL elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rabbit
Specificity	No cross-reaction with other factors.
Sequence Length	38
Samples	Rabbit serum, plasma or cell culture supernatant
Assay Type	Quantitative Sandwich
Detection Range	10 ng/ml-0.156ng/ml
Sensitivity	Up to 0.05ng/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 MBL 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 Rabbit MBL 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 #	169335948
Molecular Weight	3,557 Da

NCBI Official Full Name	mannose binding lectin, partial
UniProt Protein Name	Mannose binding lectin
UniProt Gene Name	MBL2
UniProt Entry Name	B1PN75_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/rabbit-elisa-kits/mannose-binding-lectin-mbl/180127>