

Mouse IgM ELISA Kit | IgM elisa kit

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CATALOG #
AAA281383

REACTIVITY
Mouse

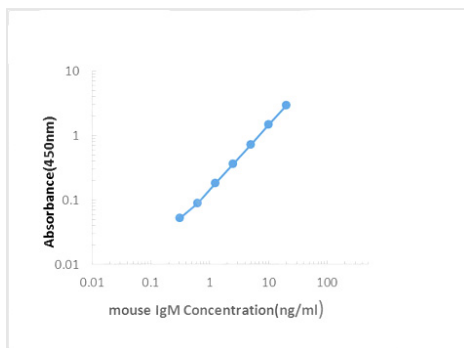
PRODUCT SYNONYMS

IgM; Mouse IgM ELISA Kit; IgM elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	112
Assay Type	Sandwich ELISA
Samples	Cell Culture Supernatant, Serum, Plasma (EDTA, Citrate, Heparin)
Detection Range	312-20000 pg/mL
Sensitivity	150 pg/mL
Detection	Colorimetric
Conjugate	HRP
Preparation and Storage	Store at 4 degree C.

IMAGES



Standard Curve (Sample)
Mouse IgM ELISA Kit

ADDITIONAL INFORMATION

Related Product Information for IgM elisa kit

Product Overview: The ELISA (Enzyme-Linked Immunosorbent Assay) kit is an in vitro enzyme-linked immunosorbent assay for the quantitative measurement of samples in cell culture supernatant, serum, plasma (EDTA, citrate, heparin).

Intended Use: This Mouse IgM ELISA kit is intended for laboratory research use only. The stop solution changes color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of Mouse IgM in the sample, this Mouse IgM ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of optical density versus Mouse IgM concentration. The concentration of the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	473215
NCBI GeneID	16019
Molecular Weight	52,527 Da
NCBI Official Full Name	IgM, partial
NCBI Official Synonym Full Names	immunoglobulin heavy constant mu
NCBI Official Symbol	Ighm
NCBI Official Synonym Symbols	Igm; muH; Igh6; Igh-6; Igh-M; AI326478
UniProt Protein Name	Immunoglobulin heavy constant mu
UniProt Gene Name	Ighm
UniProt Synonym Gene Names	Igh-6

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://www.aaabiotech.com/mouse-elisa-kits/igm/281383>