

Rat IgM ELISA Kit | IgM elisa kit

Rat IgM ELISA Kit

CATALOG #
AAA281393

REACTIVITY
Rat

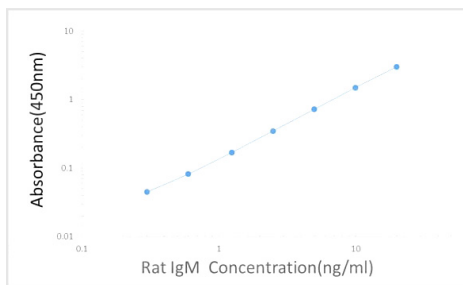
PRODUCT SYNONYMS

IgM; Rat IgM ELISA Kit; IgM elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	112
Assay Type	Sandwich ELISA
Samples	Cell Culture Supernatant, Serum, Plasma (EDTA, Citrate, Heparin)
Detection Range	156-10000 pg/mL
Sensitivity	70 pg/mL
Detection	Colorimetric
Conjugate	HRP
Preparation and Storage	Store at 4 degree C.

IMAGES



Standard Curve (Sample)
Rat 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 Rat 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 Rat IgM in the sample, this Rat 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 Rat 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	299357
Molecular Weight	36,497 Da
NCBI Official Full Name	IgM, partial
NCBI Official Synonym Full Names	immunoglobulin heavy chain 6
NCBI Official Symbol	Igh-6
NCBI Official Synonym Symbols	IgM; Igh6; Igh-1a; RGD1359202
NCBI Protein Information	immunoglobulin heavy chain 6; Ig gamma-2B chain C region; Immunoglobulin heavy chain 1a; mu heavy chain constant region; mu-immunoglobulin
UniProt Protein Name	Ig gamma-2B chain C region
UniProt Gene Name	Igh-1a

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/rat-elisa-kits/igm/281393>