

Human Forkhead box protein M1 (FOXM1) ELISA Kit | FOXM1 elisa kit

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CATALOG #
AAA43942

REACTIVITY
Human

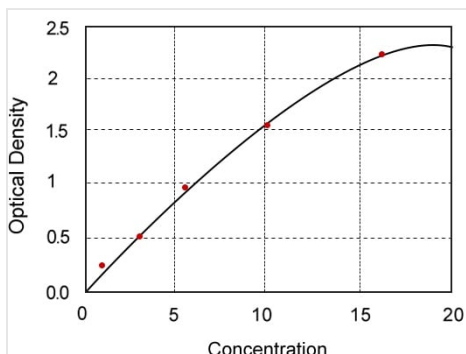
PRODUCT SYNONYMS

Forkhead box protein M1 (FOXM1); Human Forkhead box protein M1 (FOXM1) ELISA Kit; FOXM1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	757
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.05ng/ml - 10ng/ml
Sensitivity	0.021ng/ml
Intra-Assay	CV<8%
Inter-Assay	CV<10%
Preparation and Storage	Store at 2 to 8 degree C for 6 months.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for FOXM1 elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of human Forkhead Box Protein M1 (also known as FOXM1) in serum, plasma, cell culture supernates, cell lysates, tissue homogenates.

Principles of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with human FOXM1 antibody. FOXM1 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated human FOXM1 Antibody is added and binds to FOXM1 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated FOXM1 antibody. After incubation unbound Streptavidin-HRP is washed away during a washing step. Substrate solution is then added and color develops in proportion to the amount of human FOXM1. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

NCBI AND UNIPROT INFORMATION

NCBI GI #	124517697
NCBI GeneID	14235
NCBI Accession #	NP_032047.4
NCBI GenBank Nucleotide #	NM_008021.4
UniProt Accession #	O08696
Molecular Weight	83,694 Da
NCBI Official Full Name	forkhead box protein M1
NCBI Official Synonym Full Names	forkhead box M1
NCBI Official Symbol	Foxm1
NCBI Official Synonym Symbols	WIN; Mpm2; Fkh16; Foxm1b; HFH-11B; AA408308; AW554517; BB238854; MPHOSPH2
NCBI Protein Information	forkhead box protein M1
UniProt Protein Name	Forkhead box protein M1
UniProt Gene Name	Foxm1
UniProt Synonym Gene Names	Fkh16

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/human-elisa-kits/forkhead-box-protein-m1-foxm1/43942>