

Mouse RBFOX1/RNA Binding Protein Fox-1 Homolog 1 ELISA Kit | RBFOX1 elisa kit

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CATALOG #
AAA196772

REACTIVITY
Mouse

PRODUCT SYNONYMS

RBFOX1/RNA Binding Protein Fox-1 Homolog 1; Mouse RBFOX1/RNA Binding Protein Fox-1 Homolog 1 ELISA Kit; RNA binding protein fox-1 homolog 1; Ataxin-2-binding protein 1; Fox-1 homolog A; A2bp; A2bp1; Fox1; MNCb-3035; RBFOX1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Specificity	Natural and recombinant Mouse RNA binding protein fox-1 homolog 1
Sequence Length	396
Samples	Serum, plasma, tissue homogenates, cell culture supernates or other biological fluids
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

ADDITIONAL INFORMATION

Related Product Information for RBFOX1 elisa kit

Principle of the Assay: The microtiter plate provided in this kit has been pre-coated with an antibody specific to target antigen. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific for target antigen and then avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. Then a TMB substrate solution is added to each well. Only those wells that contain target antigen, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of a sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450 nm $\pm$ 2 nm. The concentration of target antigen in the samples is then determined by comparing the O.D. of the samples to the standard curve.

Intended Uses: This immunoassay kit allows for the in vitro quantitative determination of target antigen concentrations in serum, plasma, tissue homogenates, cell culture supernates or other biological fluids.

NCBI AND UNIPROT INFORMATION

NCBI GI #	66792808
NCBI GeneID	268859
NCBI Accession #	NP_067452.2
NCBI GenBank Nucleotide #	NM_021477.5
UniProt Accession #	Q9JJ43
NCBI Official Full Name	RNA binding protein fox-1 homolog 1 isoform gamma
NCBI Official Synonym Full Names	RNA binding protein, fox-1 homolog (C. elegans) 1
NCBI Official Symbol	Rbfox1
NCBI Official Synonym Symbols	A2bp; A2bp1; fox-1; Hrnbp1
NCBI Protein Information	RNA binding protein fox-1 homolog 1

UniProt Protein Name	RNA binding protein fox-1 homolog 1
UniProt Gene Name	Rbfox1
UniProt Synonym Gene Names	A2bp; A2bp1; Fox1

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/mouse-elisa-kits/rbfox1-rna-binding-protein-fox-1-homolog-1/196772>