

Human KAT6A/Histone Acetyltransferase KAT6A ELISA Kit | KAT6A elisa kit

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CATALOG #
AAA196808

REACTIVITY
Human

PRODUCT SYNONYMS

KAT6A/Histone Acetyltransferase KAT6A; Human KAT6A/Histone Acetyltransferase KAT6A ELISA Kit; Histone acetyltransferase KAT6A; MOZ; YBF2/SAS3; SAS2 and TIP60 protein 3; MYST-3; Monocytic leukemia zinc finger protein; Runt-related transcription factor-binding protein 2; Zinc finger protein 220; MYST3; RUNXBP2; ZNF220; KAT6A elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	2004
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 KAT6A elisa kit

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.

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 +/- 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.

NCBI AND UNIPROT INFORMATION

NCBI GI #	150378493
NCBI GeneID	7994
NCBI Accession #	NP_006757.2
NCBI GenBank Nucleotide #	NM_006766.5
UniProt Accession #	Q92794
NCBI Official Full Name	histone acetyltransferase KAT6A isoform 1
NCBI Official Synonym Full Names	lysine acetyltransferase 6A
NCBI Official Symbol	KAT6A
NCBI Official Synonym Symbols	MOZ; MRD32; MYST3; MYST-3; ZNF220; RUNXBP2; ZC2HC6A
NCBI Protein Information	histone acetyltransferase KAT6A
UniProt Protein Name	Histone acetyltransferase KAT6A

UniProt Gene Name	KAT6A
UniProt Synonym Gene Names	MOZ; MYST3; RUNXBP2; ZNF220; MYST-3
UniProt Entry Name	KAT6A_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://stage.aaabiotech.com/human-elisa-kits/kat6a-histone-acetyltransferase-kat6a/196808>