

Mouse forkhead box O4 ELISA Kit | FOXO4 elisa kit

Mouse Forkhead box protein O4, FOXO4 ELISA Kit

CATALOG #
AAA299373

REACTIVITY
Mouse

PRODUCT SYNONYMS

forkhead box O4; Mouse Forkhead box protein O4; FOXO4 ELISA Kit; Mouse Forkhead box protein O4 (FOXO4) ELISA kit; AFX; AFX1; MGC120490; MLLT7; fork head domain transcription factor AFX1; myeloid/lymphoid or mixed-lineage leukemia (trithorax homolog) ; translocated to; 7; myeloid/lymphoid or mixed-lineage leukemia; FOXO4 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Samples	Rat Serum, Plasma Or Tissue Homogenates Samples
Assay Type	Quantitative Sandwich
Detection Range	62.5pg/ml-2000pg/ml
Sensitivity	10pg/ml.
Intra-assay Precision	Intra-assay CV (%) is less than 15%
Inter-assay Precision	Inter-assay CV (%) is less than 15%. [CV(%) = SD/mean ×100]. All CV% should be compared by concentration, not compared by OD values.
Preparation and Storage	Store all reagents at 2-8 degree C

ADDITIONAL INFORMATION

Related Product Information for FOXO4 elisa kit

Background/Introduction: This Quantitative Sandwich ELISA kit is for lab reagent/research use only! This kit is intended to be used for determine the level of FOXO4 (hereafter termed "analyte") in undiluted original Rat serum, plasma or tissue homogenates samples. For other sample types please contact tech support to determine compatibility with this assay. This kit is not suitable for assaying non-biological sources of substances.

NCBI AND UNIPROT INFORMATION

NCBI GI #	9055158
NCBI GeneID	54601
NCBI Accession #	NP_061259.1
NCBI GenBank Nucleotide #	NM_018789.2
UniProt Accession #	Q9WVH3
Molecular Weight	53,649 Da
NCBI Official Full Name	forkhead box protein O4
NCBI Official Synonym Full Names	forkhead box O4
NCBI Official Symbol	Foxo4
NCBI Official Synonym Symbols	afx; Afxh; Mllt7

NCBI Protein Information	forkhead box protein O4; forkhead protein; fork head domain transcription factor AFX1; myeloid/lymphoid or mixed lineage-leukemia translocation to 7 homolog
UniProt Protein Name	Forkhead box protein O4
UniProt Gene Name	Foxo4
UniProt Synonym Gene Names	Afx; Afx1; Fkhr3; Mllt7
UniProt Entry Name	FOXO4_MOUSE

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/foxo4-mouse-elisa-kits/forkhead-box-o4/299373>