

Human forkhead box O4, FOXO4 ELISA Kit | FOXO4 elisa kit

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CATALOG #
AAA297924

REACTIVITY
Human

PRODUCT SYNONYMS

forkhead box O4; FOXO4; Human forkhead box O4; FOXO4 ELISA Kit; FOXO4 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Samples	Undiluted original Human 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 Human 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 #	103472003
NCBI GeneID	4303
NCBI Accession #	NP_005929.2
NCBI GenBank Nucleotide #	NM_005938.3
UniProt Accession #	P98177 ; O43821 ; Q13720 ; Q3KPF1 ; Q8TDK9 ; B7WPJ7
Molecular Weight	53,684 Da
NCBI Official Full Name	forkhead box protein O4 isoform 1
NCBI Official Synonym Full Names	forkhead box O4
NCBI Official Symbol	FOXO4
NCBI Official Synonym Symbols	AFX; AFX1; MLLT7
NCBI Protein Information	forkhead box protein O4; fork head domain transcription factor AFX1; myeloid/lymphoid or mixed-lineage leukemia (trithorax homolog, Drosophila); translocated to, 7

UniProt Protein Name	Forkhead box protein O4
UniProt Gene Name	FOXO4
UniProt Synonym Gene Names	AFX; AFX1; MLLT7
UniProt Entry Name	FOXO4_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://www.aaabiotech.com/human-elisa-kits/forkhead-box-o4-foxo4/297924>