

Human Zinc Finger E-Box Binding Homeobox 3 (ZEB3) ELISA Kit | ZEB3 elisa kit

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CATALOG #
AAA42926

REACTIVITY
Human

PRODUCT SYNONYMS

Zinc Finger E-Box Binding Homeobox 3 (ZEB3); Human Zinc Finger E-Box Binding Homeobox 3 (ZEB3) ELISA Kit; ZEB3 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	286
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.5ng/ml - 30ng/ml
Sensitivity	0.02ng/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 ZEB3 elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of human Zinc Finger E-Box Binding Homeobox 3 (also known as ZEB3) 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 ZEB3 antibody. ZEB3 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated human ZEB3 Antibody is added and binds to ZEB3 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated ZEB3 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 ZEB3. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

NCBI AND UNIPROT INFORMATION

NCBI GI #	17313218
NCBI GeneID	927313
NCBI Accession #	NP_490598.1
NCBI GenBank Nucleotide #	NC_003278.1
UniProt Accession #	Q787C9
Molecular Weight	31,681 Da
NCBI Official Full Name	cytotoxin
NCBI Official Symbol	ctx
NCBI Protein Information	cytotoxin
UniProt Protein Name	Cytotoxin
UniProt Gene Name	ctx

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/zinc-finger-e-box-binding-homeobox-3-zeb3/42926>