

Human Zinc finger E-box-binding homeobox 2 (ZEB2) ELISA Kit | ZEB2 elisa kit

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CATALOG #
AAA43865

REACTIVITY
Human

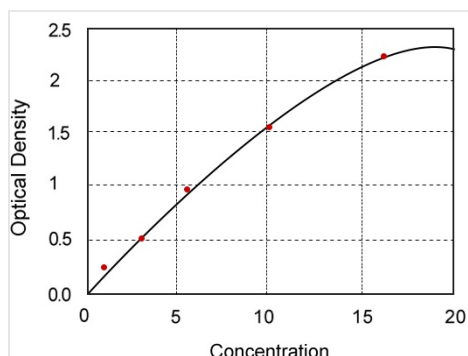
PRODUCT SYNONYMS

Zinc finger E-box-binding homeobox 2 (ZEB2); Human Zinc finger E-box-binding homeobox 2 (ZEB2) ELISA Kit; ZEB2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	1215
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.05ng/ml - 30ng/ml
Sensitivity	0.024ng/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 ZEB2 elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of human Zinc Finger E-box-binding Homeobox 2 (also known as ZEB2) 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 ZEB2 antibody. ZEB2 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated human ZEB2 Antibody is added and binds to ZEB2 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated ZEB2 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 ZEB2. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

NCBI AND UNIPROT INFORMATION

NCBI GI #	575501612
NCBI GeneID	24136
NCBI Accession #	NP_001276450.1
NCBI GenBank Nucleotide #	NM_001289521.1
UniProt Accession #	Q9R0G7; Q6P9M5
Molecular Weight	136,615 Da
NCBI Official Full Name	zinc finger E-box-binding homeobox 2
NCBI Official Synonym Full Names	zinc finger E-box binding homeobox 2
NCBI Official Symbol	Zeb2
NCBI Official Synonym Symbols	SIP1; Zfx1b; Zfhx1b; Zfxh1b; 9130203F04Rik; D130016B08Rik
NCBI Protein Information	zinc finger E-box-binding homeobox 2
UniProt Protein Name	Zinc finger E-box-binding homeobox 2
UniProt Gene Name	Zeb2
UniProt Synonym Gene Names	Sip1; Zfhx1b; Zfx1b

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-2-zeb2/43865>