Human Zinc Finger Homeobox Protein 1B (ZFHX1B) RTU ELISA Kit | ZFHX1B rtu elisa kit

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CATALOG #	REACTIVITY
AAA219561	**Human**

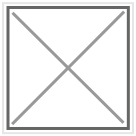
PRODUCT SYNONYMS

Zinc Finger Homeobox Protein 1B (ZFHX1B); Human Zinc Finger Homeobox Protein 1B (ZFHX1B) ELISA Kit; ZEB2; SIP1; SIP-1; SMADIP1; Zinc Finger E-Box Binding Homeobox 2; SMAD Interacting Protein 1; ZFHX1B rtu elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	1190
Assay Type	Sandwich
Samples	Tissue Homogenates or Other Biological Fluids.
Detection Range	1.25-80ng/mL
Sensitivity	0.60ng/mL
RTU ELISA Kit's Advantage	The Ready-To-Use (RTU) Kits require fewer steps in setup and take less time to run. Detection Solutions are pre-diluted and total incubation time is shorter than many other ELISA Kits.
Preparation and Storage	For unopened kits: All the reagents should be kept at 4 degree C upon receipt. For opened kits: Once the kit is opened, the remaining reagents still need to be stored according to the above storage conditions. In addition, return the unused wells to the foil pouch containing the desiccant pack and reseal along entire edge of zip-seal.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for ZFHX1B rtu elisa kit	Test Principle: The microtiter plate provided in this kit has been pre-coated with an antibody specific to ZFHX1B. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific to ZFHX1B. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain ZFHX1B, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm ± 10nm. The concentration of ZFHX1B in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	284413746
NCBI GeneID	9839

NCBI Accession #	NP_001165124.1
NCBI GenBank Nucleotide #	NM_001171653.1
UniProt Accession #	O60315; Q9UED1; A0JP09; B7Z2P2; F5H814
Molecular Weight	133,806 Da
NCBI Official Full Name	zinc finger E-box-binding homeobox 2 isoform 2
NCBI Official Synonym Full Names	zinc finger E-box binding homeobox 2
NCBI Official Symbol	ZEB2
NCBI Official Synonym Symbols	SIP1; SIP-1; ZFHX1B; HSPC082; SMADIP1
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	KIAA0569; SIP1; ZFHX1B; ZFX1B; SMADIP1

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-rtu-elisa-kits/zinc-finger-homeobox-protein-1b-zfhx1b/219561