

Mouse Sex Determining Region Y-Box 2 (SOX2) ELISA Kit | SOX2 elisa kit

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CATALOG #
AAA207399

REACTIVITY
Mouse

PRODUCT SYNONYMS

Sex Determining Region Y-Box 2 (SOX2); Mouse Sex Determining Region Y-Box 2 (SOX2) ELISA Kit; SOX2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	187
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	0.5ng/ml-8ng/ml
Sensitivity	0.1 ng/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for SOX2 elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of SOX2 in the sample, This SOX2 ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus SOX2 concentration. The concentration of SOX2 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	751333809
NCBI GeneID	6657
NCBI Official Full Name	sex determining region Y-box 2, partial

NCBI Official Synonym Full Names	SRY-box transcription factor 2
NCBI Official Symbol	SOX2
NCBI Official Synonym Symbols	ANOP3; MCOPS3
NCBI Protein Information	transcription factor SOX-2

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/mouse-elisa-kits/sex-determining-region-y-box-2-sox2/207399>