Human Homeobox protein MOX-1 (MEOX1) ELISA Kit

Catalog No: #EK9703

Package Size: #EK9703-1 48T #EK9703-2 96T



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description

Product Name	Human Homeobox protein MOX-1 (MEOX1) ELISA Kit
Brief Description	ELISA Kit
Applications	ELISA
Species Reactivity	Human (Homo sapiens)
Other Names	MOX1; mesenchyme homeo box 1
Accession No.	P50221
Uniprot	P50221
GenelD	4222;
Storage	The stability of ELISA kit is determined by the loss rate of activity. The loss rate of this kit is less than 5%
	within the expiration date under appropriate storage condition.
	The loss rate was determined by accelerated thermal degradation test. Keep the kit at 37C for 4 and 7 days,
	and compare O.D.values of the kit kept at 37C with that of at recommended temperature. (referring from China
	Biological Products Standard, which was calculated by the Arrhenius equation. For ELISA kit, 4 days storage
	at 37C can be considered as 6 months at 2 - 8C, which means 7 days at 37C equaling 12 months at 2 - 8C).

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Product Description

Detection Method:SandwichTest principle:This assay employs a two-site sandwich ELISA to quantitate MEOX1 in samples. An antibody specific for MEOX1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyMEOX1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MEOX1 is added to the wells. After washing, Streptavidin conjugated Horseradish Peroxidase (HRP) is added to the wells. Following a wash to remove any unbound avidin-enzyme reagent, a substrate solution is added to the wells and color develops in proportion to the amount of MEOX1 bound in the initial step. The color development is stopped and the intensity of the color is measured.

Note: This product is for in vitro research use only