Alcohol Dehydrogenase (ADH) ELISA Kit for Human

PRODUCT OVERVIEW

Product Name	Alcohol Dehydrogenase (ADH), ELISA Kit
Full Product Name	Human Alcohol Dehydrogenase ELISA Kit
Product Gene Name	ADH elisa kit
Species Reactivity	Human
Assay Type	Sandwich
Preparation and Storage	Store all reagents at 2-8 degree C
Molecular Weight	17,724 Da
3D Structure	ModBase 3D Structure for B9WPR7
Related Product Information for ADH elisa kit	MBS028210 is a ready-to-use microwell, strip plate ELISA (enzyme-linked immunosorbent assay) Kit for analyzing the presence of the Alcohol Dehydrogenase (ADH) ELISA Kit target analytes in biological samples. The concentration gradients of the kit standards or positive controls render a theoretical kit detection range in biological research samples containing ADH. The ELISA analytical biochemical technique of the MBS028210 kit is based on ADH antibody-ADH antigen interactions (immunosorbency) and an HRP colorimetric detection system to detect ADH antigen targets in samples. The ELISA Kit is designed to detect native, not recombinant, ADH. Appropriate sample types may include undiluted body fluids and/or tissue homogenates, secretions. Quality control assays assessing reproducibility identified the intra-assay CV (%) and inter-assay CV(%).
Other Notes	Small volumes of ADH elisa kit vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for ADH. It may not necessarily be applicable to this product.

NCBI GI #	223587866
NCBI Accession #	CAX36647.1
UniProt Primary Accession #	B9WPR7
NCBI Official Full Name	alcohol dehydrogenase
UniProt Protein Name	Alcohol dehydrogenase
Protein Family	Alcohol dehydrogenase
UniProt Gene Name	alcohol dehydrogenase
UniProt Entry Name	B9WPR7_9MICC
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