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Product Datasheet

Human Alcohol dehydrogenase 1B (ADH1B) ELISA Kit ASC-KTE60936

Article Name	Human Alcohol dehydrogenase 1B (ADH1B) ELISA Kit
Biozol Catalog Number	ASC-KTE60936
Supplier Catalog Number	KTE60936
Alternative Catalog Number	ASC-KTE60936-48, ASC-KTE60936-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Alcohol dehydrogenase 1B (ADH1B) ELISA Kit employs a two-site sandwich ELISA to quantitate ADH1B....
Range	Please inquire
Sensitivity	Please inquire
Tag	ADH1B
NCBI	125
UniProt	P00325
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Alcohol dehydrogenase 1B (ADH1B) ELISA Kit employs a two-site sandwich ELISA to quantitate ADH1B in samples. An antibody specific for ADH1B has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any ADH1B present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for ADH1B 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 ADH1B bound in the initial step. The color development is stopped and the intensity of the color is measured.