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Product Datasheet

Human Myogenic factor 5 (MYF5) ELISA Kit ASC-KTE61448

Article Name	Human Myogenic factor 5 (MYF5) ELISA Kit
Biozol Catalog Number	ASC-KTE61448
Supplier Catalog Number	KTE61448
Alternative Catalog Number	ASC-KTE61448-48, ASC-KTE61448-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Myogenic factor 5 (MYF5) ELISA Kit employs a two-site sandwich ELISA to quantitate MYF5....
Range	Please inquire
Sensitivity	Please inquire
Tag	MYF5
NCBI	4617
UniProt	P13349
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes	This Human Myogenic factor 5 (MYF5) ELISA Kit employs a two-site sandwich ELISA to quantitate MYF5 in samples. An antibody specific for MYF5 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MYF5 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MYF5 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 MYF5 bound in the initial step. The color development is stopped and the intensity of the color is measured.
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