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Product Datasheet

Human Myosin regulatory light polypeptide 9 (MYL9) ELISA Kit ASC-KTE61437

Article Name	Human Myosin regulatory light polypeptide 9 (MYL9) ELISA Kit
Biozol Catalog Number	ASC-KTE61437
Supplier Catalog Number	KTE61437
Alternative Catalog Number	ASC-KTE61437-48, ASC-KTE61437-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Myosin regulatory light polypeptide 9 (MYL9) ELISA Kit employs a two-site sandwich ELISA to quantitate MYL9....
Range	Please inquire
Sensitivity	Please inquire
Tag	MYL9
NCBI	10398
UniProt	P24844
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Myosin regulatory light polypeptide 9 (MYL9) ELISA Kit employs a two-site sandwich ELISA to quantitate MYL9 in samples. An antibody specific for MYL9 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MYL9 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MYL9 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 MYL9 bound in the initial step. The color development is stopped and the intensity of the color is measured.