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Product Datasheet

Human Myosin regulatory light chain 12A (MYL12A) ELISA Kit ASC-KTE61445

Article Name	Human Myosin regulatory light chain 12A (MYL12A) ELISA Kit
Biozol Catalog Number	ASC-KTE61445
Supplier Catalog Number	KTE61445
Alternative Catalog Number	ASC-KTE61445-48, ASC-KTE61445-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Myosin regulatory light chain 12A (MYL12A) ELISA Kit employs a two-site sandwich ELISA to quantitate MYL12A....
Range	Please inquire
Sensitivity	Please inquire
Tag	MYL12A
NCBI	10627
UniProt	P19105
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes	This Human Myosin regulatory light chain 12A (MYL12A) ELISA Kit employs a two-site sandwich ELISA to quantitate MYL12A in samples. An antibody specific for MYL12A has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MYL12A present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MYL12A 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 MYL12A bound in the initial step. The color development is stopped and the intensity of the color is measured.
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