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Product Datasheet

Human Myosin light chain kinase (MLCK) ELISA Kit ASC-KTE61435

Artikelname	Human Myosin light chain kinase (MLCK) ELISA Kit
Artikelnummer	ASC-KTE61435
Hersteller Artikelnummer	KTE61435
Alternativnummer	ASC-KTE61435-48, ASC-KTE61435-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Myosin light chain kinase (MLCK) ELISA Kit employs a two-site sandwich ELISA to quantitate MYLK....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	MYLK
NCBI	4638
UniProt	Q15746
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

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