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Product Datasheet

Human Myosin regulatory light chain 2, ventricular/cardiac muscle isoform (MYL2) ELISA Kit ASC-KTE61443

Artikelname	Human Myosin regulatory light chain 2, ventricular/cardiac muscle isoform (MYL2) ELISA Kit
Artikelnummer	ASC-KTE61443
Hersteller Artikelnummer	KTE61443
Alternativnummer	ASC-KTE61443-48, ASC-KTE61443-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Myosin regulatory light chain 2, ventricular/cardiac muscle isoform (MYL2) ELISA Kit employs a two-site sandwich ELISA to quantitate MYL2....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	MYL2
NCBI	4633
UniProt	P10916
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human Myosin regulatory light chain 2, ventricular/cardiac muscle isoform (MYL2) ELISA Kit employs a two-site sandwich ELISA to quantitate MYL2 in samples. An antibody specific for MYL2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MYL2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MYL2 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 MYL2 bound in the initial step. The color development is stopped and the intensity of the color is measured.