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Product Datasheet

Human Cardiac isoform of Troponin T (cTnT) ELISA Kit ASC-KTE60186

Artikelname	Human Cardiac isoform of Troponin T (cTnT) ELISA Kit
Artikelnummer	ASC-KTE60186
Hersteller Artikelnummer	KTE60186
Alternativnummer	ASC-KTE60186-48, ASC-KTE60186-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Cardiac isoform of Troponin T (cTnT) ELISA Kit employs a two-site sandwich ELISA to quantitate TNNT2....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	TNNT2
NCBI	7139
UniProt	P45379
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human Cardiac isoform of Troponin T (cTnT) ELISA Kit employs a two-site sandwich ELISA to quantitate TNNT2 in samples. An antibody specific for TNNT2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TNNT2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TNNT2 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 TNNT2 bound in the initial step. The color development is stopped and the intensity of the color is measured.