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Product Datasheet

Human Cardiac phospholamban (PLN) ELISA Kit ASC-KTE61205

Artikelname	Human Cardiac phospholamban (PLN) ELISA Kit
Artikelnummer	ASC-KTE61205
Hersteller Artikelnummer	KTE61205
Alternativnummer	ASC-KTE61205-48, ASC-KTE61205-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Cardiac phospholamban (PLN) ELISA Kit employs a two-site sandwich ELISA to quantitate PLN....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	PLN
NCBI	5350
UniProt	P26678
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

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