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## Product Datasheet

### Human L-Lactate Dehydrogenase (L-LDH) ELISA Kit ASC-KTE62554

Artikelname	Human L-Lactate Dehydrogenase (L-LDH) ELISA Kit
Artikelnummer	ASC-KTE62554
Hersteller Artikelnummer	KTE62554
Alternativnummer	ASC-KTE62554-48, ASC-KTE62554-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human L-Lactate Dehydrogenase (L-LDH) ELISA Kit employs a two-site sandwich ELISA to quantitate L-LDH....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	L-LDH
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

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