

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### Human Malate Dehydrogenase 1 (MDH1) ELISA Kit ASC-KTE61681

Artikelname	Human Malate Dehydrogenase 1 (MDH1) ELISA Kit
Artikelnummer	ASC-KTE61681
Hersteller Artikelnummer	KTE61681
Alternativnummer	ASC-KTE61681-48, ASC-KTE61681-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Malate Dehydrogenase 1 (MDH1) ELISA Kit employs a two-site sandwich ELISA to quantitate MDH1....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	MDH1
NCBI	<a href="#">4190</a>
UniProt	<a href="#">P40925</a>
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human Malate Dehydrogenase 1 (MDH1) ELISA Kit employs a two-site sandwich ELISA to quantitate MDH1 in samples. An antibody specific for MDH1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MDH1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MDH1 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 MDH1 bound in the initial step. The color development is stopped and the intensity of the color is measured.