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## Product Datasheet

### Human Sorbitol dehydrogenase (SDH) ELISA Kit ASC-KTE60558

Artikelname	Human Sorbitol dehydrogenase (SDH) ELISA Kit
Artikelnummer	ASC-KTE60558
Hersteller Artikelnummer	KTE60558
Alternativnummer	ASC-KTE60558-48, ASC-KTE60558-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Sorbitol dehydrogenase (SDH) ELISA Kit employs a two-site sandwich ELISA to quantitate SORD....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	SORD
NCBI	<a href="#">6652</a>
UniProt	<a href="#">Q00796</a>
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

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