

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

Product Datasheet

Human Superoxide dismutase (SOD) ELISA Kit ASC-KTE62765

Artikelname	Human Superoxide dismutase (SOD) ELISA Kit
Artikelnummer	ASC-KTE62765
Hersteller Artikelnummer	KTE62765
Alternativnummer	ASC-KTE62765-48, ASC-KTE62765-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	Human Superoxide dismutase (SOD) ELISA Kit employs a two-site sandwich ELISA to quantitate SOD in samples....
Detektionsbereich	12.5 pg/mL-200 pg/mL
Sensitivitaet	1.0 pg/mL
Tag	SOD
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

Human Superoxide dismutase (SOD) ELISA Kit employs a two-site sandwich ELISA to quantitate SOD in samples. An antibody specific for SOD has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SOD present is bound by the immobilized antibody. After removing any unbound substances, HRP-Conjugate Human SOD detection antibody is added to the wells. Following a wash to remove any unbound HRP reagent, a Chromogen solution is added to the wells and color develops in proportion to the amount of SOD bound in the initial step. The color development is stopped and the intensity of the color is measured.