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## Product Datasheet

### Rat Super Oxidase Dimutase (SOD) ELISA Kit ASC-KTE101023

Artikelname	Rat Super Oxidase Dimutase (SOD) ELISA Kit
Artikelnummer	ASC-KTE101023
Hersteller Artikelnummer	KTE101023
Alternativnummer	ASC-KTE101023-48, ASC-KTE101023-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Rat
Produktbeschreibung	Rat Super Oxidase Dimutase (SOD) ELISA Kit employs a two-site sandwich ELISA to quantitate SOD in samples....
Detektionsbereich	3 pg/mL-48 pg/mL
Sensitivitaet	0.1 pg/mL
Tag	SOD
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

Rat Super Oxidase Dimutase (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 Rat 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.