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Product Datasheet

EliKine(TM) Rat TNF-alpha ELISA Kit ASC-KTE9007

Artikelname	EliKine(TM) Rat TNF-alpha ELISA Kit
Artikelnummer	ASC-KTE9007
Hersteller Artikelnummer	KTE9007
Alternativnummer	ASC-KTE9007-48, ASC-KTE9007-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Rat
Produktbeschreibung	EliKine(TM) Rat TNF-alpha ELISA Kit employs a two-site sandwich ELISA to quantitate Rat TNF-alpha....
Detektionsbereich	31.25 pg/mL- 2000 pg/mL
Sensitivitaet	16 pg/ml
Tag	TNFA
NCBI	24835
UniProt	P16599
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

EliKine(TM) Rat TNF-alpha ELISA Kit employs a two-site sandwich ELISA to quantitate TNF-alpha in samples. An antibody specific for TNF-alpha has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TNF-alpha present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TNF-alpha is added to the wells. After washing, proprietary EliKine(TM) Streptavidin-HRP conjugates is added to the wells. Following a wash to remove any unbound streptavidin-enzyme reagent, a substrate solution is added to the wells and color develops in proportion to the amount of TNF-alpha bound in the initial step. The color development is stopped and the intensity of the color is measured.