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## Product Datasheet

### EliKine Human TNF-alpha ELISA Kit BYT-ORB3145547

Artikelname	EliKine Human TNF-alpha ELISA Kit
Artikelnummer	BYT-ORB3145547
Hersteller Artikelnummer	orb3145547
Alternativnummer	BYT-ORB3145547-48, BYT-ORB3145547-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	EliKine Human TNF-alpha ELISA Kit employs a two-site sandwich ELISA to quantitate Human TNF-alpha....
Detektionsbereich	7.8 pg/ml-500 pg/ml
Sensitivitaet	4 pg/mL
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

Application Notes: EliKine Human 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 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