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Product Datasheet

EliKine(TM) Rat IL-1beta ELISA Kit ASC-KTE9001

Artikelname	EliKine(TM) Rat IL-1beta ELISA Kit
Artikelnummer	ASC-KTE9001
Hersteller Artikelnummer	KTE9001
Alternativnummer	ASC-KTE9001-48, ASC-KTE9001-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Rat
Produktbeschreibung	EliKine(TM) Rat IL-1beta ELISA Kit employs a two-site sandwich ELISA to quantitate Rat IL-1beta....
Detektionsbereich	62.5 pg/ml-4000 pg/ml
Sensitivitaet	32 pg/mL
Tag	IL1B
NCBI	24494
UniProt	Q5BKB0
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

EliKine(TM) Rat IL-1beta ELISA Kit employs a two-site sandwich ELISA to quantitate IL-1beta in samples. An antibody specific for IL-1beta has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any IL-1beta present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for IL-1beta 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 IL-1beta bound in the initial step. The color development is stopped and the intensity of the color is measured.