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Product Datasheet

EliKine(TM) Human IL-8 ELISA Kit ASC-KTE6018

Artikelname	EliKine(TM) Human IL-8 ELISA Kit
Artikelnummer	ASC-KTE6018
Hersteller Artikelnummer	KTE6018
Alternativnummer	ASC-KTE6018-48, ASC-KTE6018-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	EliKine(TM) Human IL-8 ELISA Kit employs a two-site sandwich ELISA to quantitate Human IL-8....
Detektionsbereich	3.9 pg/ml-250 pg/ml
Sensitivitaet	2 pg/mL
Tag	IL8
NCBI	3576
UniProt	P10145
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

EliKine(TM) Human IL-8 ELISA Kit employs a two-site sandwich ELISA to quantitate IL-8 in samples. An antibody specific for IL-8 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any IL-8 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for IL-8 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-8 bound in the initial step. The color development is stopped and the intensity of the color is measured.