

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

Product Datasheet

Human Metallothionein-4 (MT4) ELISA Kit ASC-KTE61505

Artikelname	Human Metallothionein-4 (MT4) ELISA Kit
Artikelnummer	ASC-KTE61505
Hersteller Artikelnummer	KTE61505
Alternativnummer	ASC-KTE61505-48, ASC-KTE61505-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Metallothionein-4 (MT4) ELISA Kit employs a two-site sandwich ELISA to quantitate MT4....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	MT4
NCBI	84560
UniProt	P47944
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human Metallothionein-4 (MT4) ELISA Kit employs a two-site sandwich ELISA to quantitate MT4 in samples. An antibody specific for MT4 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MT4 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MT4 is added to the wells. After washing, Streptavidin conjugated Horseradish Peroxidase (HRP) is added to the wells. Following a wash to remove any unbound avidin-enzyme reagent, a substrate solution is added to the wells and color develops in proportion to the amount of MT4 bound in the initial step. The color development is stopped and the intensity of the color is measured.