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Product Datasheet

Human Metallothionein-1X (MT1X) ELISA Kit ASC-KTE61509

Artikelname	Human Metallothionein-1X (MT1X) ELISA Kit
Artikelnummer	ASC-KTE61509
Hersteller Artikelnummer	KTE61509
Alternativnummer	ASC-KTE61509-48, ASC-KTE61509-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Metallothionein-1X (MT1X) ELISA Kit employs a two-site sandwich ELISA to quantitate MT1X....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	MT1X
NCBI	4501
UniProt	P80297
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human Metallothionein-1X (MT1X) ELISA Kit employs a two-site sandwich ELISA to quantitate MT1X in samples. An antibody specific for MT1X has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MT1X present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MT1X 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 MT1X bound in the initial step. The color development is stopped and the intensity of the color is measured.