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Product Datasheet

Mouse Transketolase (TKT) ELISA Kit ASC-KTE70217

Artikelname	Mouse Transketolase (TKT) ELISA Kit
Artikelnummer	ASC-KTE70217
Hersteller Artikelnummer	KTE70217
Alternativnummer	ASC-KTE70217-48, ASC-KTE70217-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Mouse
Produktbeschreibung	This Mouse Transketolase (TKT) ELISA Kit employs a two-site sandwich ELISA to quantitate TKT....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	TKT
NCBI	21881
UniProt	P40142
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

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