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Product Datasheet

Human Thymidinephosphorylase (TP) ELISA Kit ASC-KTE60110

Article Name	Human Thymidinephosphorylase (TP) ELISA Kit
Biozol Catalog Number	ASC-KTE60110
Supplier Catalog Number	KTE60110
Alternative Catalog Number	ASC-KTE60110-48, ASC-KTE60110-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Thymidinephosphorylase (TP) ELISA Kit employs a two-site sandwich ELISA to quantitate TYMP....
Range	Please inquire
Sensitivity	Please inquire
Tag	TYMP
NCBI	1890
UniProt	P19971
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

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