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## Product Datasheet

### Human Dual specificity protein kinase TTK (TTK) ELISA Kit ASC-KTE60118

Article Name	Human Dual specificity protein kinase TTK (TTK) ELISA Kit
Biozol Catalog Number	ASC-KTE60118
Supplier Catalog Number	KTE60118
Alternative Catalog Number	ASC-KTE60118-48, ASC-KTE60118-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Dual specificity protein kinase TTK (TTK) ELISA Kit employs a two-site sandwich ELISA to quantitate TTK....
Range	Please inquire
Sensitivity	Please inquire
Tag	TTK
NCBI	<a href="#">7272</a>
UniProt	<a href="#">P33981</a>
Samples	Cell culture supernatants Serum Plasma Other biological fluids

Application Notes

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