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Product Datasheet

Human Uracil phosphoribosyltransferase homolog (UPRT) ELISA Kit ASC-KTE60085

Article Name	Human Uracil phosphoribosyltransferase homolog (UPRT) ELISA Kit
Biozol Catalog Number	ASC-KTE60085
Supplier Catalog Number	KTE60085
Alternative Catalog Number	ASC-KTE60085-48, ASC-KTE60085-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Uracil phosphoribosyltransferase homolog (UPRT) ELISA Kit employs a two-site sandwich ELISA to quantitate UPRT....
Range	Please inquire
Sensitivity	Please inquire
Tag	UPRT
NCBI	139596
UniProt	Q96BW1
Samples	Cell culture supernatants Serum Plasma Other biological fluids

Application Notes

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