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Product Datasheet

Human Wilms tumor protein (WT1) ELISA Kit ASC-KTE60017

Article Name	Human Wilms tumor protein (WT1) ELISA Kit
Biozol Catalog Number	ASC-KTE60017
Supplier Catalog Number	KTE60017
Alternative Catalog Number	ASC-KTE60017-48, ASC-KTE60017-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Wilms tumor protein (WT1) ELISA Kit employs a two-site sandwich ELISA to quantitate WT1....
Range	Please inquire
Sensitivity	Please inquire
Tag	WT1
NCBI	7490
UniProt	P19544
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes	This Human Wilms tumor protein (WT1) ELISA Kit employs a two-site sandwich ELISA to quantitate WT1 in samples. An antibody specific for WT1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any WT1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for WT1 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 WT1 bound in the initial step. The color development is stopped and the intensity of the color is measured.
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