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Product Datasheet

Human Sex-determining region Y protein (SRY) ELISA Kit ASC-KTE60365

Article Name	Human Sex-determining region Y protein (SRY) ELISA Kit
Biozol Catalog Number	ASC-KTE60365
Supplier Catalog Number	KTE60365
Alternative Catalog Number	ASC-KTE60365-48, ASC-KTE60365-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Sex-determining region Y protein (SRY) ELISA Kit employs a two-site sandwich ELISA to quantitate SRY....
Range	Please inquire
Sensitivity	Please inquire
Tag	SRY
NCBI	6736
UniProt	Q05066
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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