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Product Datasheet

Human Signal recognition particle 14 kDa protein (SRP14) ELISA Kit ASC-KTE60362

Article Name	Human Signal recognition particle 14 kDa protein (SRP14) ELISA Kit
Biozol Catalog Number	ASC-KTE60362
Supplier Catalog Number	KTE60362
Alternative Catalog Number	ASC-KTE60362-48, ASC-KTE60362-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Signal recognition particle 14 kDa protein (SRP14) ELISA Kit employs a two-site sandwich ELISA to quantitate SRP14....
Range	Please inquire
Sensitivity	Please inquire
Tag	SRP14
NCBI	6727
UniProt	P37108
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Signal recognition particle 14 kDa protein (SRP14) ELISA Kit employs a two-site sandwich ELISA to quantitate SRP14 in samples. An antibody specific for SRP14 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SRP14 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SRP14 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 SRP14 bound in the initial step. The color development is stopped and the intensity of the color is measured.