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Product Datasheet

Human Retinol-binding protein 1 (RBP1) ELISA Kit ASC-KTE60820

Article Name	Human Retinol-binding protein 1 (RBP1) ELISA Kit
Biozol Catalog Number	ASC-KTE60820
Supplier Catalog Number	KTE60820
Alternative Catalog Number	ASC-KTE60820-48, ASC-KTE60820-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Retinol-binding protein 1 (RBP1) ELISA Kit employs a two-site sandwich ELISA to quantitate RBP1....
Range	Please inquire
Sensitivity	Please inquire
Tag	RBP1
NCBI	537379
UniProt	P02694
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Retinol-binding protein 1 (RBP1) ELISA Kit employs a two-site sandwich ELISA to quantitate RBP1 in samples. An antibody specific for RBP1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any RBP1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for RBP1 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 RBP1 bound in the initial step. The color development is stopped and the intensity of the color is measured.