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Product Datasheet

Human Acrosin (ACR) ELISA Kit ASC-KTE60884

Article Name	Human Acrosin (ACR) ELISA Kit
Biozol Catalog Number	ASC-KTE60884
Supplier Catalog Number	KTE60884
Alternative Catalog Number	ASC-KTE60884-48, ASC-KTE60884-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Acrosin (ACR) ELISA Kit employs a two-site sandwich ELISA to quantitate ACR....
Range	Please inquire
Sensitivity	Please inquire
Tag	ACR
NCBI	49
UniProt	P10323
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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