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Product Datasheet

Human Activin receptor type-2A (ACVR2A) ELISA Kit ASC-KTE60904

Article Name	Human Activin receptor type-2A (ACVR2A) ELISA Kit
Biozol Catalog Number	ASC-KTE60904
Supplier Catalog Number	KTE60904
Alternative Catalog Number	ASC-KTE60904-48, ASC-KTE60904-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Activin receptor type-2A (ACVR2A) ELISA Kit employs a two-site sandwich ELISA to quantitate ACVR2A....
Range	Please inquire
Sensitivity	Please inquire
Tag	ACVR2A
NCBI	92
UniProt	P27037
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Activin receptor type-2A (ACVR2A) ELISA Kit employs a two-site sandwich ELISA to quantitate ACVR2A in samples. An antibody specific for ACVR2A has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any ACVR2A present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for ACVR2A 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 ACVR2A bound in the initial step. The color development is stopped and the intensity of the color is measured.