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Product Datasheet

Human Activin receptor type-1 (ACVR1) ELISA Kit ASC-KTE60903

Article Name	Human Activin receptor type-1 (ACVR1) ELISA Kit
Biozol Catalog Number	ASC-KTE60903
Supplier Catalog Number	KTE60903
Alternative Catalog Number	ASC-KTE60903-48, ASC-KTE60903-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Activin receptor type-1 (ACVR1) ELISA Kit employs a two-site sandwich ELISA to quantitate ACVR1....
Range	Please inquire
Sensitivity	Please inquire
Tag	ACVR1
NCBI	90
UniProt	Q04771
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes	This Human Activin receptor type-1 (ACVR1) ELISA Kit employs a two-site sandwich ELISA to quantitate ACVR1 in samples. An antibody specific for ACVR1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any ACVR1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for ACVR1 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 ACVR1 bound in the initial step. The color development is stopped and the intensity of the color is measured.
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