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Product Datasheet

Human Alpha-Actinin 1 (ACTN-1) ELISA Kit ASC-KTE60898

Article Name	Human Alpha-Actinin 1 (ACTN-1) ELISA Kit
Biozol Catalog Number	ASC-KTE60898
Supplier Catalog Number	KTE60898
Alternative Catalog Number	ASC-KTE60898-48, ASC-KTE60898-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Alpha-Actinin 1 (ACTN-1) ELISA Kit employs a two-site sandwich ELISA to quantitate ACTN1....
Range	Please inquire
Sensitivity	Please inquire
Tag	ACTN1
NCBI	87
UniProt	P12814
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes	This Human Alpha-Actinin 1 (ACTN-1) ELISA Kit employs a two-site sandwich ELISA to quantitate ACTN1 in samples. An antibody specific for ACTN1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any ACTN1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for ACTN1 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 ACTN1 bound in the initial step. The color development is stopped and the intensity of the color is measured.
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