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Product Datasheet

Human Amiloride-sensitive sodium channel subunit beta (SCNN1B) ELISA Kit ASC-KTE60736

Article Name	Human Amiloride-sensitive sodium channel subunit beta (SCNN1B) ELISA Kit
Biozol Catalog Number	ASC-KTE60736
Supplier Catalog Number	KTE60736
Alternative Catalog Number	ASC-KTE60736-48, ASC-KTE60736-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Amiloride-sensitive sodium channel subunit beta (SCNN1B) ELISA Kit employs a two-site sandwich ELISA to quantitate SCNN1B....
Range	Please inquire
Sensitivity	Please inquire
Tag	SCNN1B
NCBI	6338
UniProt	P51168
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Amiloride-sensitive sodium channel subunit beta (SCNN1B) ELISA Kit employs a two-site sandwich ELISA to quantitate SCNN1B in samples. An antibody specific for SCNN1B has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SCNN1B present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SCNN1B 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 SCNN1B bound in the initial step. The color development is stopped and the intensity of the color is measured.