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Product Datasheet

Human Calcipressin-1 (RCAN1) ELISA Kit ASC-KTE60817

Article Name	Human Calcipressin-1 (RCAN1) ELISA Kit
Biozol Catalog Number	ASC-KTE60817
Supplier Catalog Number	KTE60817
Alternative Catalog Number	ASC-KTE60817-48, ASC-KTE60817-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Calcipressin-1 (RCAN1) ELISA Kit employs a two-site sandwich ELISA to quantitate RCAN1....
Range	Please inquire
Sensitivity	Please inquire
Tag	RCAN1
NCBI	1827
UniProt	P53805
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Calcipressin-1 (RCAN1) ELISA Kit employs a two-site sandwich ELISA to quantitate RCAN1 in samples. An antibody specific for RCAN1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any RCAN1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for RCAN1 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 RCAN1 bound in the initial step. The color development is stopped and the intensity of the color is measured.